Magellan RoadMate 1212

Check the Contents...

- ☐ Magellan® RoadMate™ 1212
- ☐ Adjustable Mount
- ☐ Basic Cradle
- ☐ Adhesive Mounting Disk
- ☐ Vehicle Power Adapter Cable
- ☐ User Manual CD-ROM

The Magellan RoadMate has an internal battery that may need to be charged the first time it is used.

The battery will begin charging as soon as power is supplied to the Magellan RoadMate through the vehicle power receptacle. (When the light on the vehicle power adapter illuminates, it is properly connected to 12 VDC. Note some vehicles require that the ignition be on before power is delivered to the vehicle power receptacle.)

Register your Magellan RoadMate at www.magellangps.com/ to keep updated on latest offers and accessories.

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2 Install...

Clean the area where the adjustable mount will be installed with an alcohol pad. If you are using the adhesive disk apply it firmly to a flat, smooth area or the dash. (Allow to cure for 24 hours.)

See the User Manual on the CD-ROM for additional information on installation.

Some areas have laws restricting the mounting of any devices on the windshield. Be sure to check your local laws before mounting the Magellan RoadMate to the windshield.

Please note: Accessories shown here may differ slightly from the accessories provided with your Magellan RoadMate.

Snap the adjustable mount into the cradle. Attach the mount to the windshield or the adhesive disk.

Attach the Magellan RoadMate to the basic cradle.

Plug one end of the vehicle power adapter to USB connector on the Magellan RoadMate and the other in a vehicle power receptacle.

3 Turn it on and go...

Signal Reception

For best signal reception, leave the garage or parking structure to get a clear view of the sky.

Check the satellite status indicator in the upper right corner of the Map screen for signal strength. When the icon bars are green, the Magellan RoadMate is computing position information.

Residents of Hawaii, Canada and Puerto Rico

To use the Magellan RoadMate in Hawaii, Canada or Puerto Rico you will need to select the proper map region. Region selection can be found by accessing the Main Menu and tapping User Options and then Region. See the User Manual for more details on changing regions.

Thank you for your purchase of the Magellan RoadMate 1212

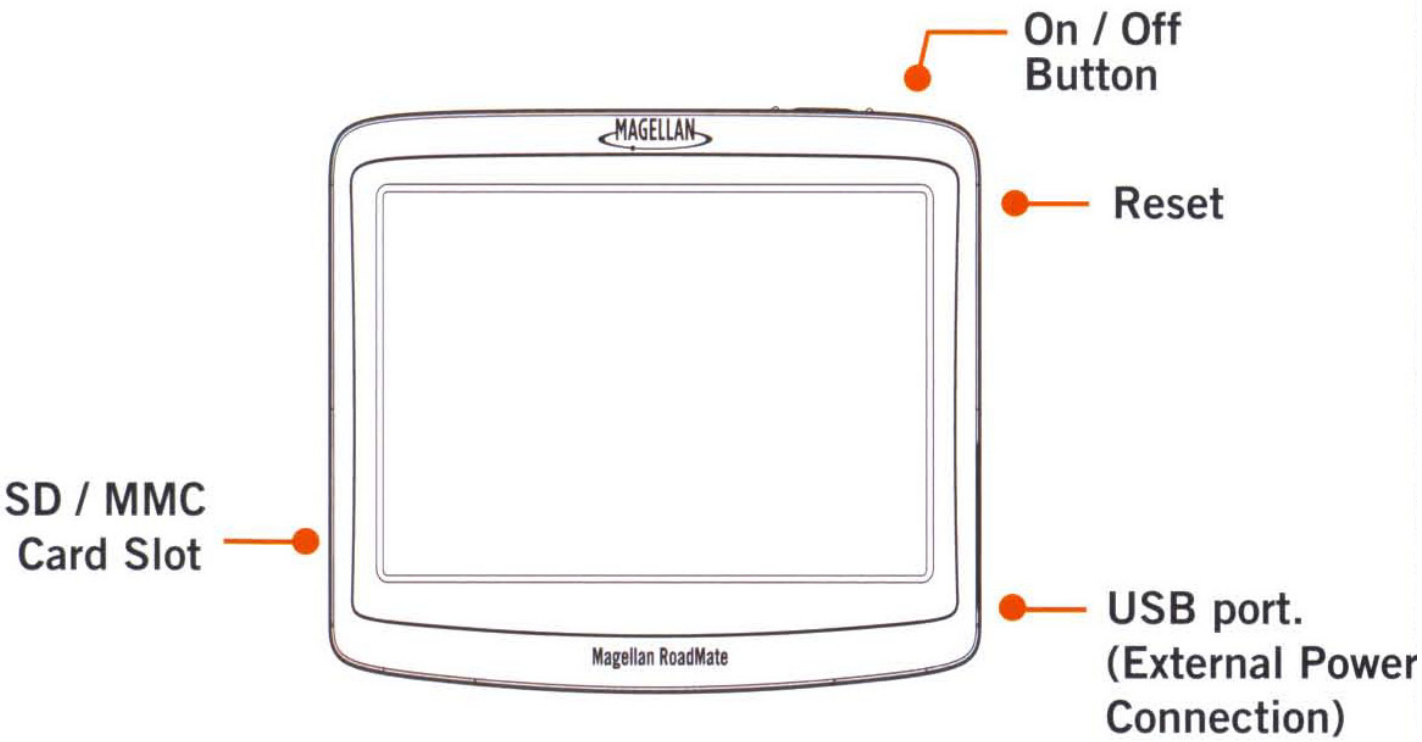
Please do not return this product to the place of purchase without first contacting Magellan Technical Support at www.magellanGPS.com/support/.

For questions on using the Magellan RoadMate 1212, please refer to the reference card or the CD-ROM supplied with this product. If you are still unable to answer your question, check our technical support web page at:

http://www.magellanGPS.com/support/

Magellan® RoadMate™ 1212
Reference Card

Keep this Reference Card handy in your glove box for quick reference to the basic operation of the Magellan RoadMate.



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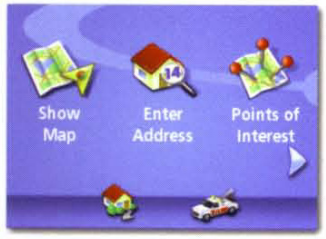
Main Menu



View Map Screen

Create a route to an address

Create a route to a point of interest

Route to home address

Create a route with multiple destinations

Search for POIs on approaching off-ramps

Select user options

Accesses Current Location Screen

Main Menu (while routing)

Return to Map Screen

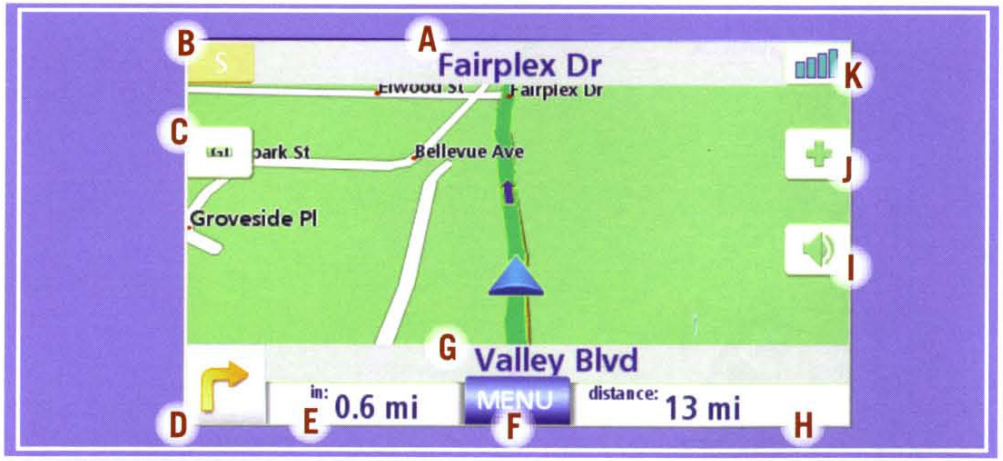
Search for POIs on approaching off-ramps

Cancel existing route

Detour on existing route

Accesses Current Location Screen

Map Screen Details



A Current street name.

B Direction of travel. Tap to display Locate screen.

C Zoom out.

D Turn instructions for next manuever. Tap to display maneuver list. (Available only when routing)

E Current time. While routing, displays distance to next maneuver and if tapped, repeats last manuever.

F Access Main Menu.

G Street name for next maneuver. (Available only when routing)

H Present speed. While routing, displays distance of route, time remaining on the route or estimated time of arrival.

I Volume control

J Zoom in.

K Satellite Status. Tap to display additional satellite information.

Reading the information bar

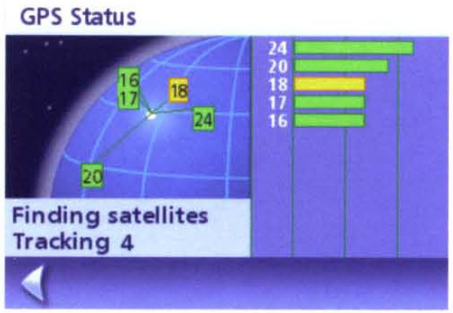
Right turn in 2.3 miles on Fairplex Dr. Arrive at final destination in 3.6 miles.

Satellite Signals

4 bars green: Strong signal

Blank: No satellite signals. Unable to compute position.

Tap on the satellite status icon to get a visual representation of the satellites and signal strength.



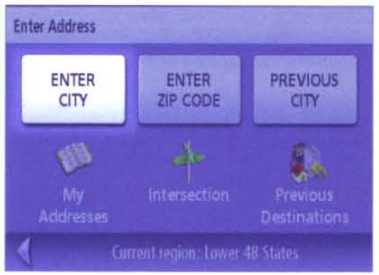
For detailed GPS information, access the MFG GPS Status screen.
Main Menu > User Options > GPS Options > GPS Status

Tips on improving satellite signal strength

- Leave the garage or parking structure so the GPS receiver has a clear view of the sky.
- Move away from large structures or overhanging trees that may interfere with satellite reception.
- You may need to relocate the Magellan RoadMate in your vehicle to have a better view of the sky.

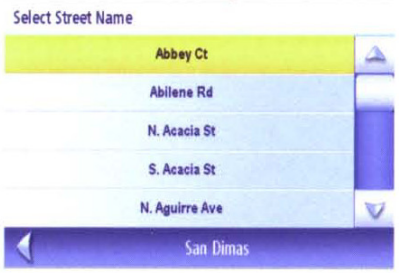
This receiver may not be able to get satellite signals while indoors. If you are not getting strong satellite signals, go outside and follow the tips provided above.

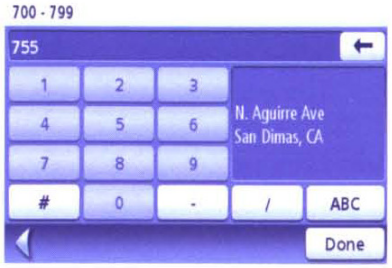
Routing to an Address by City

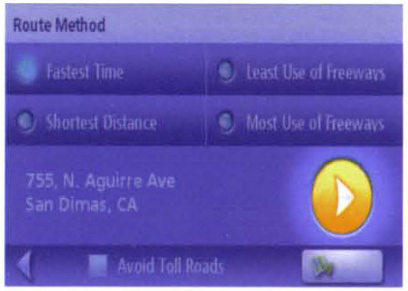


Keypad: Type in the first few characters of the city.

Keypad: Enter the street name. You do not need to add direction prefixes (N, E, W, S, etc.) but you can if desired to limit the number of streets displayed.



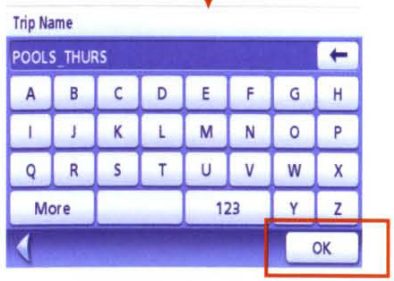




The Map screen will be displayed and you will be provided routing instructions.

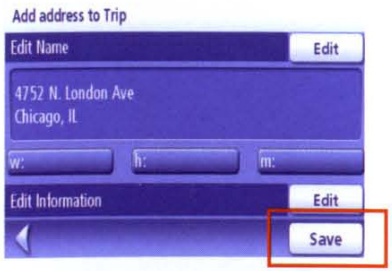
Please refer to the User Manual on the CD-ROM for more information on using the keypad and the QuickSpell® feature of the Magellan RoadMate.

Trip Planner



Use Address, Address Book,POIs or Intersection to select destination.

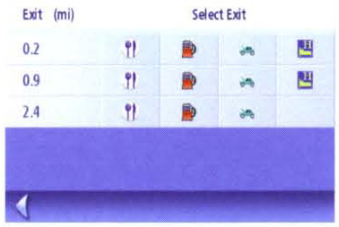
Repeat



Use the 'Guide Me' button to access this trip.

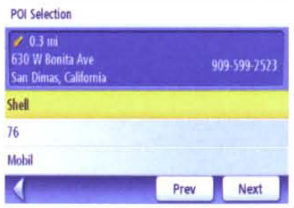
Exit POIs

Exit POIs can be accessed ONLY while travelling on a freeway. If you try to use Exit POIs while not on a freeway, a warning will be displayed indicating that it is not available.

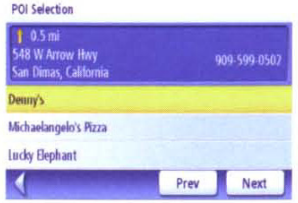


The Magellan RoadMate takes the upcoming exits and computes which restaurants, gas stations, and hotels are near the exit. If there are no POIs for a category near the exit, the icon for that category will not be shown.

Tap on the icon for the category and the exit you want to use:



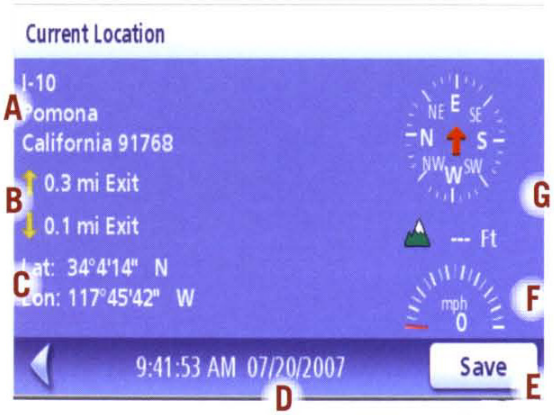
Gas stations at 0.2 mi exit



Food at 0.2 mi exit

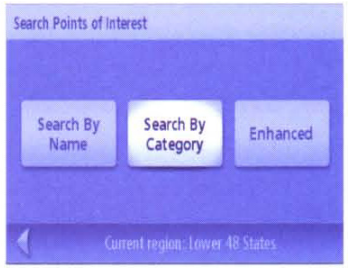
Tapping on a POI in the list brings up the Route Method screen. To create a route to the POI chosen, tap on the orange "Calculate Route" icon.

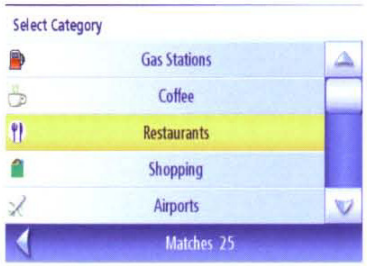
Current Location



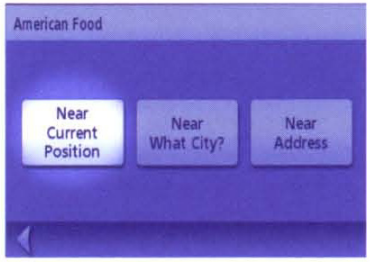
- **A** Current street or highway and current city.
- **B** Next and previous exit or intersection from your current location.
- **C** Latitude and Longitude for your current position.
- **D** Time and Date.
- **E** Save button to quickly store your location into your address book
- **F** Speedometer.
- **G** Compass and elevation.

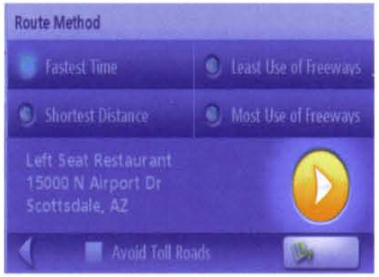
Routing to a POI





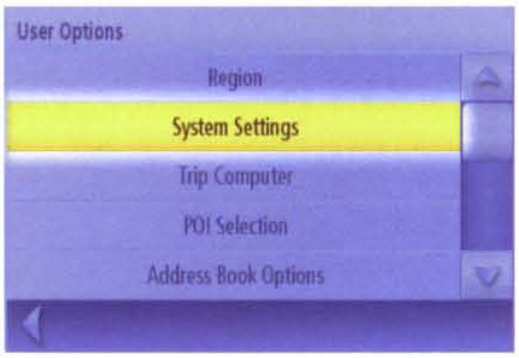
(if subcategories are available)





Please refer to the User Manual on the CD-ROM for more information on routing to POIs.

User Options - System Settings



Volume: Tap 'Mute' to turn the speaker on or off. Tap on the slider bar to change the speaker volume.

Brightness: Tap on the slider bar to change the display brightness. Select 'On-battery dimming (75%)' to conserve battery life while not connected to external power.

Power: Select the duration that the receiver will turn off if not moving or the touchscreen is not touched.

Time Zone: Choose your local time zone. Select 'Daylight Savings' when applicable to your area. (Note: the Magellan RoadMate does not automatically change the daylight savings setting.)

Units of Measure: Select either 'Miles/Feet' or 'Kilometers/Meters' to assign the units of measure.

System Status: Tap the 'Next' button to access the System Status where you can view product information or run diagnostics.

MAGELLAN®

Magellan® RoadMate™ 1212

User Manual

Magellan Navigation, Inc. 960 Overland Court, San Dimas, CA 91773

IMPORTANT SAFETY WARNINGS

The Magellan RoadMate is a vehicle-navigation aid designed to assist you in arriving to your selected destinations. When using the Magellan RoadMate, these safety rules must be followed to prevent accidents that can result in injury or death to yourself or others:

- California and Minnesota law prohibits mounting any item to your windshield. Please check with your state or local law enforcement for applicable regulations regarding windshield mounting. Go to www.magellanGPS.com for alternate mounting solutions. An adhesive disk is supplied with the Magellan RoadMate for use as an alternate mounting solution to the dashboard.
- When driving, the need to view the display is minimal. The driver should enter data or program the Magellan RoadMate only when the vehicle is stopped. Only a vehicle passenger should enter data or program the Magellan RoadMate while the vehicle is moving.
- It is your responsibility to comply with all traffic laws.
- Every attempt is made to ensure that the database is accurate. However, roadways, points of interest (POIs), and business and service locations may change over time. The database does not include, analyze, process, consider, or reflect any of the following: legal restrictions (such as vehicular type, weight, height, width, load and speed restrictions); road slope or grade; bridge height, width, weight, or other limits; population density; neighborhood quality or safety; availability or proximity of law enforcement, emergency rescue, medical, or other assistance; construction work zones or hazards; road or lane closures; road, traffic, or traffic facilities' safety or condition; weather conditions; pavement characteristics or conditions; special events; traffic congestion. It is your responsibility to disregard any unsafe, hazardous, or illegal route suggestions.
- Keep the Magellan RoadMate safe from extreme temperature conditions. For example, do not leave it exposed to direct sunlight for an extended period of time.
- Take care when mounting the Magellan RoadMate in your vehicle, whether using the windshield mount or other mounting accessories, that it does not obstruct the driver's view of the road, interfere with the operation of the vehicle's safety devices such as air bags, or present a hazard to occupants of the vehicle should the Magellan RoadMate be dislodged while driving. You assume the risks associated with damage to your vehicle or vehicle occupants as the result of your choices in mounting the Magellan RoadMate.
- The battery in the Magellan RoadMate is rechargeable and should not be removed. In the event it should need to be replaced, please contact Magellan Technical Support.

About Charging the Magellan RoadMate

- An optional AC adapter is available as an accessory for your Magellan RoadMate. Use of another type of AC adapter can result in malfunction and/or possible fire hazard due to battery over heating.
- Use only the vehicle power cable approved for / supplied with your Magellan RoadMate. Use of another type of vehicle power cable will result in malfunction and/or damage to the receiver.
- For safety reasons, the battery in your Magellan RoadMate will stop charging when the ambient temperature is less than 32°F (0°C) or more than 113°F (45°C).
- It will take approximately 6 hours of charging the Magellan RoadMate through the vehicle power adapter or optional AC adapter to obtain a full battery charge.

About the Battery

- Do not attempt to replace the battery. Please contact Magellan Technical Support for issues related to the battery.
- Use only the charger approved for your Magellan RoadMate.

IMPORTANT SAFETY WARNINGS

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

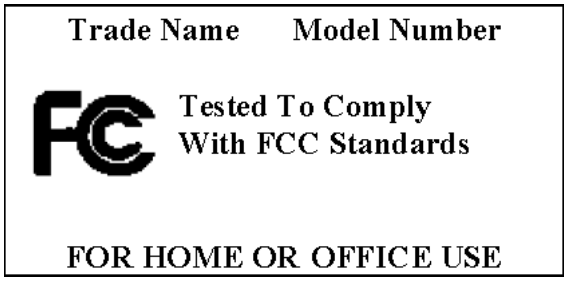
IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.



The Magellan RoadMate must be installed and operated at a distance no closer then 8 inches (20 cm) from the user.

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numerique de la classe B respecte toutes les exigences du Reglement sur le materiel brouilleur du Canada.

IMPORTANT SAFETY WARNINGS

IC statement

Operation is subject to the following two conditions:

1. This device may not cause interference and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

IMPORTANT NOTE:

IC Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The information provided in this document is subject to change without notice. Improvements and enhancements to the product may occur without any formal notification. Check the Magellan website (www.magellanGPS) for product updates and additional information.

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Magellan RoadMate 1212

The Magellan RoadMate 1212 is a vehicle navigation product that utilizes GPS signals from satellites to calculate your precise location and compute details about its travel. Knowing its position and movement, it can then overlay this information on detailed maps provided by NAVTEQ® to provide a visual representation of your location.

With the Magellan RoadMate 1212 you can:

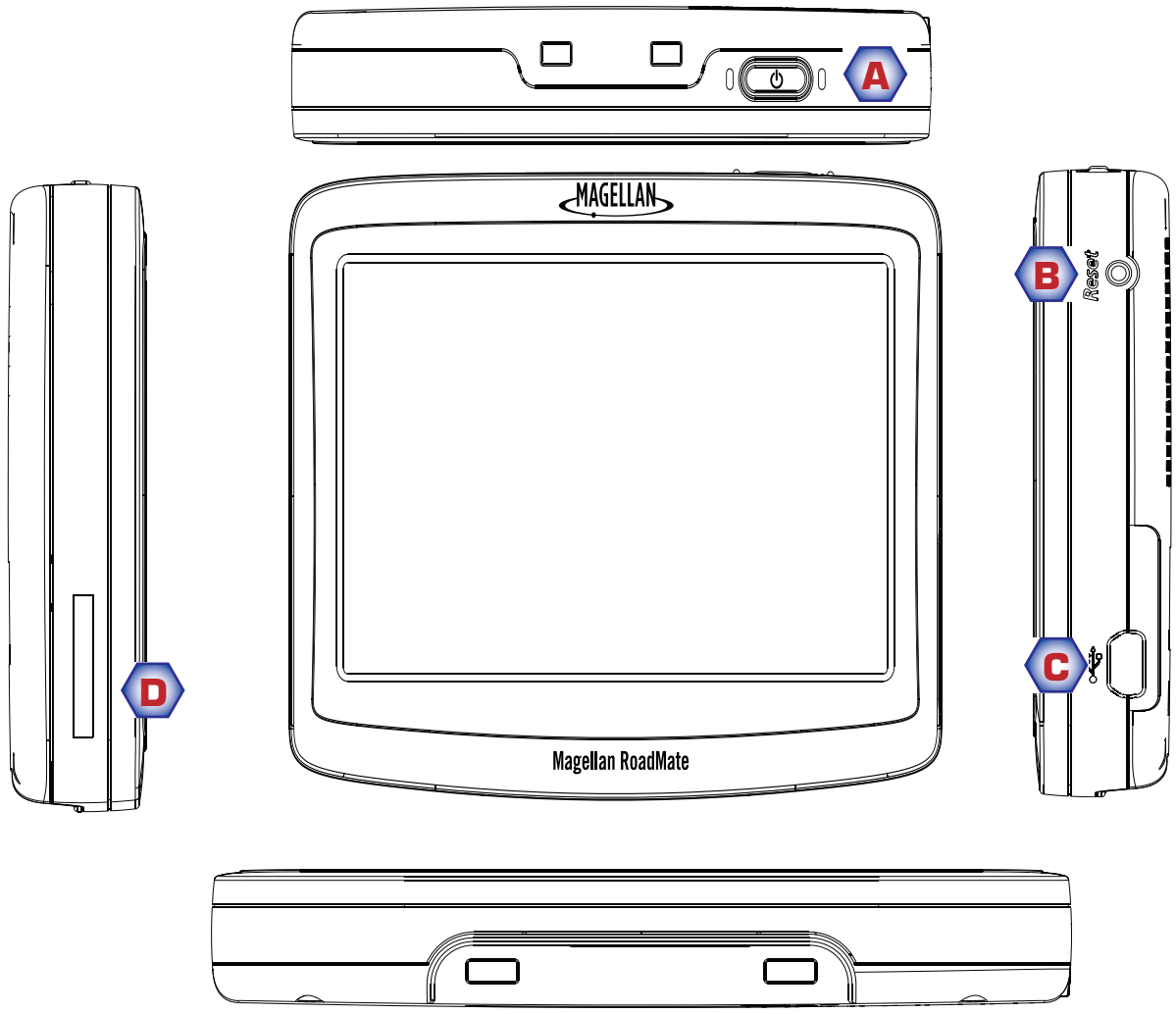
- Store your home address and quickly get routing details to your home.
- Create and save addresses in your address book that can be accessed at any time and get routing information to that address.
- Route to an address that you enter using the keypad and Magellan's QuickSpell feature for easy, errorless address entry.
- Route to any point of interest (POI) that has been preloaded into your Magellan RoadMate.
- Route to a POI that appears on the map while traveling simply by tapping on the POI icon.
- Route to an intersection by selecting the intersecting streets.
- Create a trip with multiple destinations using the trip planner. Handy for business people who need routing information to many destinations.
- View POIs that are ahead of you on the freeway. The exit POI function provides you with a list of gas stations, restaurants, hotels and auto repair shops located nearby exits you are approaching while traveling on a freeway.
- Customize your Magellan RoadMate to meet your needs using the User Options menu.

The interface for the Magellan RoadMate is easy and simple to follow once you understand the basics. You may never need to refer to this manual but if you do we have tried to present it in a form that you can access the function you are trying to complete and follow the steps provided.

The Magellan RoadMate has a built-in battery so in most cases you will be able to follow these instructions while reading them on your computer screen without plugging the Magellan RoadMate to AC power. You should note that while indoors you may not get any satellite signals so your location information would not be updated. However, the Centrality™ chipset installed in the Magellan RoadMate will get satellite signals in some very rough locations so you may notice the Magellan RoadMate computing a position, even indoors.

This document is set up to be printed on 8.5" x 11" (letter) paper should you desire a printed version for your reference.

Magellan RoadMate 1212



A Power Button

B Reset Button

C USB connector. Power input from vehicle power adapter cable or AC power adapter (+5 VDC / 2A).

D SD Card slot

Fundamentals

Powering on the Magellan RoadMate

The On/Off button is located on the bottom right side of the Magellan RoadMate as shown in the Overview chapter.

Turning the Magellan RoadMate On

1. Press and hold the On/Off button for 1-2 seconds.
2. Read the Warnings and tap **OK**.

Turning the Magellan RoadMate Off

1. Press and hold the On/Off button for 1-2 seconds.

Selecting Auto-Power Shutdown Time

The Magellan RoadMate can be set up to shut down automatically using the time durations you can select. The receiver will turn off after the selected duration has passed when; A) the position hasn't changed and B) the touchscreen hasn't been pressed.

1. Access the *Main Menu*.
2. Tap the **Next** arrow to access the *Main Menu Page 2*.
3. Tap **User Options**.
4. Tap **System Settings**.
5. Tap **Power**.
6. Select Auto-Power Off time; Never, 10 Minutes, 20 Minutes or 30 Minutes.
7. Tap **Save**.
8. Tap the **Back** arrow to return to the *Main Menu*.

Volume

There are two ways to access the volume controls; one is tapping the speaker icon on the Map screen and the other is through User Options.

Changing the Volume from the Map Screen.

1. Tap the speaker icon .
2. Tap on the Mute button to mute the volume or tap inside the volume adjust bar below the Mute button to change the volume levels.
3. Tap

.

If you have the volume muted the speaker icon is displayed with a line through it indicating it is muted. To unmute, tap the speaker icon again and the Magellan RoadMate will automatically unmute. To make any other adjustments to the volume, press the speaker icon again.

Changing the Volume from User Options

1. Access the *Main Menu*.
2. Tap the **Next** arrow to access the *Main Menu Page 2*.
3. Tap **User Options**.
4. Tap **System Settings**.
5. Tap **Volume**.
6. Tap on the Mute button to mute the volume or tap inside the volume adjust bar below the Mute button to change the volume levels.
7. Tap

.

Brightness

Accessing the Brightness Control

1. Access the *Main Menu*.
2. Tap the **Next** arrow to access the *Main Menu Page 2*.
3. Tap **User Options**.
4. Tap **System Settings**.
5. Tap **Brightness**.
6. Tap inside the brightness adjust bar to set the desired brightness.
7. Tap

.

On the *Brightness* screen there is a checkbox for "On-battery dimming (75%)" When checked, the Magellan RoadMate will dim to 75% of the brightness when operating exclusively on battery power. This prolongs the battery life between charges. It can be turned off by tapping on the checkbox.

The Main Menu

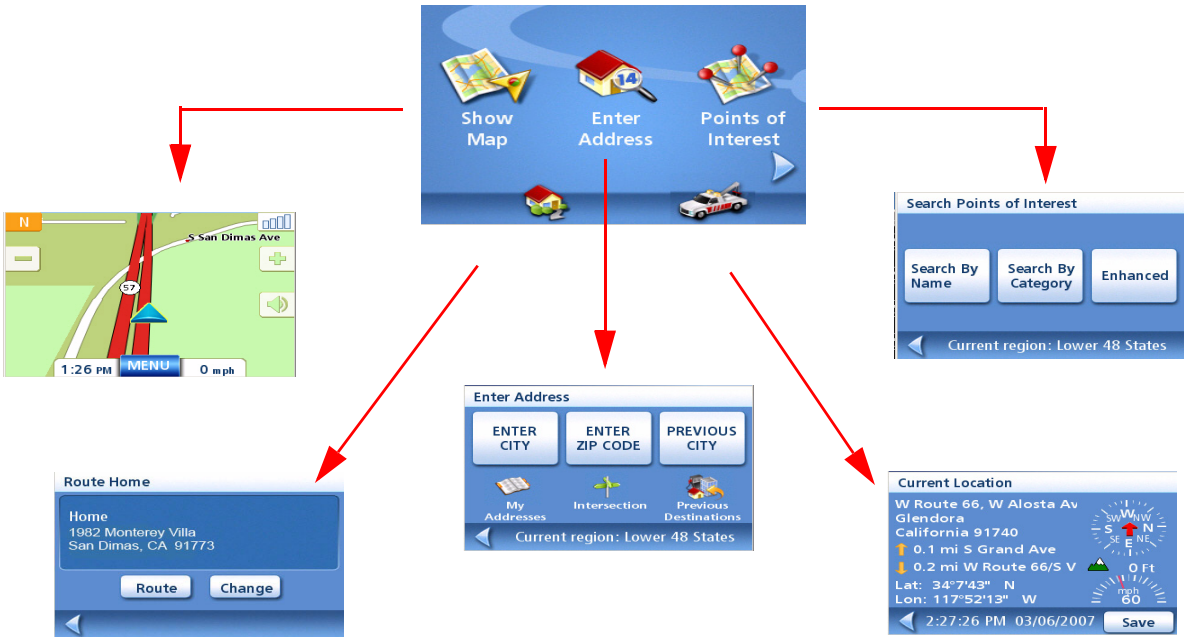
The *Main Menu* screen is the center for all the available functions for the Magellan RoadMate. The *Main Menu* consists of two pages with large, easy to access icons.

Accessing the Main Menu

From the *Map* screen tap the **Menu** button.

From the other screens, tap the **Back** button.

.Main Menu - Page 1



Show Map: Displays the map with your current position (if computing a position from the GPS signals) indicated by the blue triangle. See the Map Screen chapter for details.

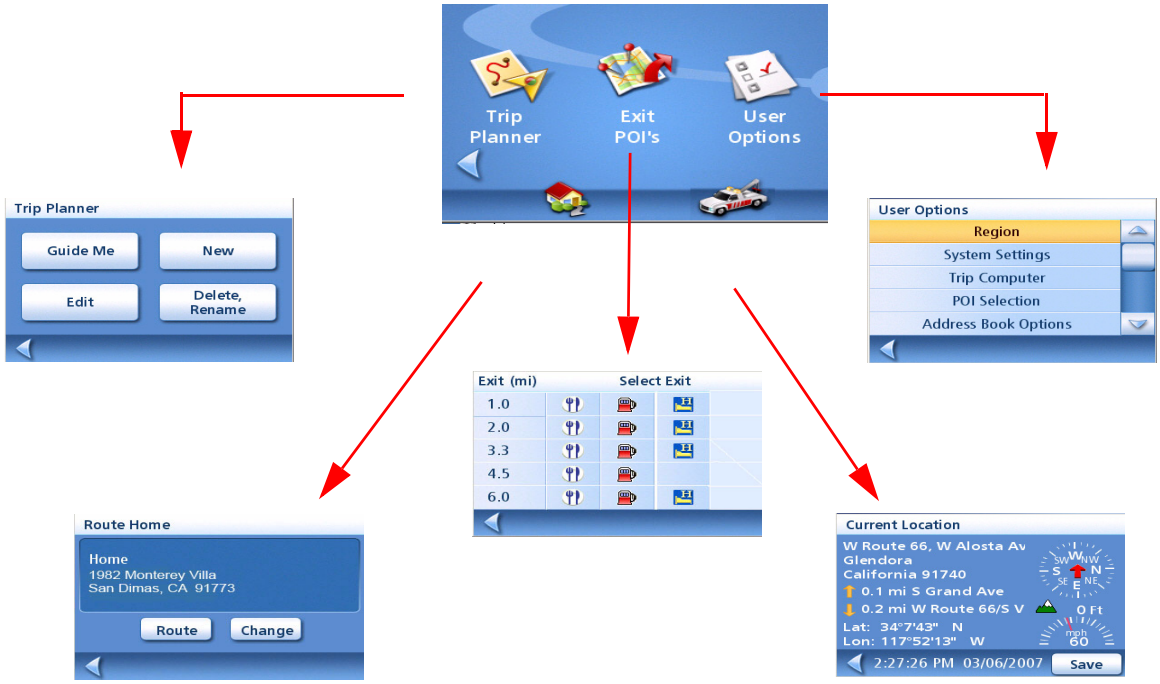
Enter Address: Displays *Enter Address* menu. Addresses can be entered by first entering the city, zip code, or by selecting a city from a list of cities you have already used as destinations. Also provides access to your address book (my addresses) or to create a route to an intersection. See the chapter on Routing to an Address for details.

Points of Interest: Displays the *Search Points of Interest* menu. Search for POIs by entering the name or by selecting from a list of available categories.

Home: If you have created a Home address, press the Home button for quick access for routing to your home. If a Home address has not been created, a prompt is displayed to do so. See the Home Button chapter for more information.

Roadside Assistance: Displays the *Locate* screen for easy access to information about your present position should you require assistance.

.Main Menu - Page 2



Trip Planner: Opens the Trip Planner menu where you can create, edit, delete, rename or activate a trip.

Exit POI's: (Accessible only while on a freeway.) Provides a listing of restaurants, gas stations, or hotels near approaching freeway exits. You can select one of the POIs presented and create a route to it.

User Options: Accesses the User Options menu. This menu can be used to access functions used to customize the Magellan RoadMate to your personal needs.

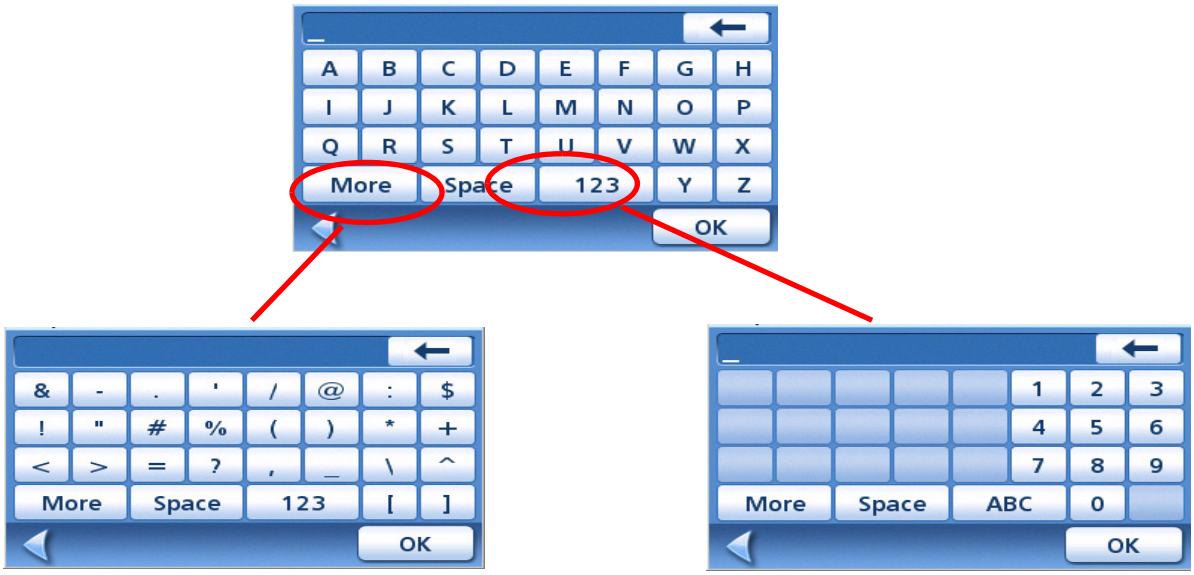
Home: If you have created a Home address, press the Home button for quick access for routing to your home. If a Home address has not been created, a prompt is displayed to do so. See the Home Button chapter for more information.

Roadside Assistance: Displays the *Locate* screen for easy access to information about your present position should you require assistance.

The Keypad

Understanding the keypad while entering an address is an important part of using your Magellan RoadMate. The keypad is the most common means of entering data into the Magellan RoadMate.

Keypad Overview

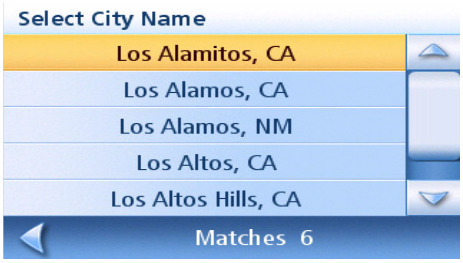


Special Keys

ABC	Alphabetic Keypad	123	Numeric Keypad
More	Symbols Keypad	Space	Spacebar
←	Backspace		
OK	Accept		Cancel

Selecting From List

After tapping "OK" to accept your input you may get a list of items found in the database. The sample here shows the result of tapping "OK" after entering "LOS A". Use the scroll bar to move up and down the list and tap on the desired item in the list to continue.



Notes on Entering Data

If you are having trouble getting the results you expected here are a few useful tips.

- Make sure that you have spelled the name correctly. If you are unsure of the spelling, just enter a few characters and tap “OK”. A long list of names will be displayed but you can step through the list and probably be able to find the correct spelling.
- Check for apostrophes and hyphens. If you are not seeing the POI you are looking for in the POI list, check to see if the name has an apostrophe or hyphen.
- When entering a street name you can use the street prefix (N. E. W. S. etc.) to narrow the search. For example to find N. Main St. you could enter “N. Main” or “N Main”.
- The more characters you enter, the smaller the list of possible options from which to choose.

Installation Instructions

Installation of the Magellan RoadMate is simple and easy. The hardest part will be picking the best location.

Selecting the Location

A few tips on selecting the proper location.

- Mount the Magellan RoadMate in a place where it can be easily seen and will not interfere with your view of the road.
- The Magellan RoadMate should be mounted in such a way that the antenna, (located in the top of the receiver), has an unobstructed view of the sky through the windshield.
- Select whether it will be mounted using the adjustable mount to the windshield or an adhesive disk. Be sure to check your local and regional laws before mounting to the windshield. Some states, like California and Minnesota, have laws restricting the mounting of any device on the windshield. (Adhesive Disks are available from the Magellan Store at www.magellanGPS.com if one was not supplied with the Magellan RoadMate.)
- If planning to use the adhesive disk, a smooth surface on the dash board will need to be selected. Do not attach the adhesive disk to the windshield nor airbag covers.
- Make sure that the Magellan RoadMate nor any cabling will be disturbed in the event that the airbags are deployed.

Cleaning the Area

Use the alcohol pad that came with the Magellan RoadMate to clean the area on the windshield or dash that has been selected for mounting the Magellan RoadMate. Let the area dry completely.

Applying the Adhesive Disk

(Skip if mounting directly to the windshield.) Remove the protective tape from the back of the adhesive disk. Apply the disk with the adhesive side towards the dash. Maintain pressure on the disk for 5 minutes to allow it to set in place. Allow the disk 24 hours to cure before continuing.

Attach the Cradle to the Swivel Mount

Please note that the swivel mount supplied with the Magellan RoadMate may be different then the one shown in this document.

Line up the two tabs on the swivel mount with the holes on the back of the cradle. Push the cradle down until it locks in place with the swivel mount.

Secure the Swivel Mount to the Windshield or Adhesive Disk

Make sure that the lever at the base of the adjustable mount is in the up position. Place the base of the swivel mount firmly over the area of the windshield to be used or the adhesive disk. Push the lever at the base of the swivel mount all the way down until it snaps in place. Carefully let go of the assembly, making sure that it is securely mounted.

Attaching the Magellan RoadMate to the Cradle

Align the tabs on the cradle to the indents on the bottom of the Magellan RoadMate. Swivel the cradle up so that it is flush against the back of the receiver and snap it into place.

Adjust the Mount for Optimum Viewing

Loosen the adjustment locking knobs and position the Magellan RoadMate for optimum viewing. Once set, tighten the locking knobs. (Never attempt to adjust the mount while driving.)

Connecting Power

Plug the end of the cigarette lighter adapter into a 12 VDC vehicle power receptacle. Connect the other end of the cable to the Magellan RoadMate's USB connector as shown. If there is power at the receptacle, the Magellan RoadMate will power on. (Note: some vehicles apply power to the vehicle power receptacle only when the ignition is on.)

Check Connection and Final Adjustments

If the power indicator light on the vehicle power cable connector is on, power is being supplied to the Magellan RoadMate. If it is not on, check the cable connection to the vehicle power receptacle. If the light is still not on, turn the vehicle's ignition on.

Press the power button (located at the bottom right side of the RoadMate) and hold down for a few seconds. The Magellan RoadMate will power on. Sit in a normal driving position and make any final adjustments to the swivel mount for optimum viewing. Tighten the adjusting knobs on the swivel mount to hold the Magellan RoadMate firmly in place.

Press the power button again to turn the Magellan RoadMate off and turn the ignition switch to the vehicle to off. The Magellan RoadMate is connected and ready for use.

Security

It is recommended that the Magellan RoadMate is not left in plain view while unattended for reasons of theft.

Please note that the Magellan RoadMate is a receiver only and does not transmit GPS location signals. The receiver nor the vehicle can be tracked using the Magellan RoadMate.

Region

By default, the Magellan RoadMate has the region setting for the lower 48 United States. When the receiver is turned on for the first time it may ask you to assign regions. Select the map region you want to use by tapping on the item from the list.

If you are travelling in other regions you will need to change the map region by using the following steps.

1. From the Main Menu, tap on the right arrow to access the second page of the Main Menu.
2. Tap on **User Options**.
3. Tap on **Region**.
4. Tap on the map region desired.

The Region option will display the map regions that are available for the Magellan RoadMate you are using.

Map Screen

The most commonly used screen will be the *Map* screen. Whether on a route or just travelling around town, chances are the *Map* screen will be displayed. There are two unique modes that the Map screen can be displayed in; normal and routing.

In normal mode, your position is shown on the map along with the time and your speed. As you travel, your position will be updated, giving you a clear view of your position and surrounding streets.

Map Screen - Normal Mode

A Street name currently on.

B Direction indicator. Tap to view the Current Location screen where you can save your position into your Address Book.

C Zoom out

D POI icon. Sample shown here is for a gas station. Tap on the POI icon to create a route to that POI. Note: If there are multiple POIs in the same area, a list of those POIs will be displayed. Tap on the name in the list to access the routing function.

E Current position icon

F Time of day

G Main Menu button. Tap to display the *Main Menu*.

H Current speed of travel

I Volume control. Tap to display the *Volume Setting* screen where the loudness can be adjusted or muted. (If the volume has been muted, tapping this button unmutes the volume without displaying the Volume Setting screen.)

J Zoom in

K Satellite Status. All four bars in green is optimal. Tap to display the *GPS Status* screen.

In routing mode additional information is displayed providing detailed information about the route you've selected.

Map Screen - Routing Mode

A Street name currently on.

B Direction indicator. Tap to view the Current Location screen where you can save your position into your Address Book.

C Zoom out

D POI icon. Sample shown here is for a gas station. Tap on the POI icon to create a route to that POI. Note: If there are multiple POIs in the same area, a list of those POIs will be displayed. Tap on the name in the list to access the routing function.

E Current position icon

F Next maneuver icon. Tap on the icon to display the *Maneuver List* screen.

G Distance to next maneuver. Tap to repeat the last voice command.

H Main Menu button. Tap to go to the Main Menu screen. Note that the Main Menu screen is different when there is an active route. See the chapter on Routing for details.

I Tap to toggle between distance remaining to reach destination, approximate time remaining until the destination is reached and the approximate the time of day to arrive at the destination.

J Street name for the next maneuver

K Graphical representation of the route

L Volume control. Tap to display the *Volume Setting* screen where the loudness can be adjusted or muted. (If the volume has been muted, tapping this button unmutes the volume without displaying the Volume Setting screen.)

M Zoom in

N Satellite Status. All four bars in green is optimal. Tap to display the *GPS Status* screen.

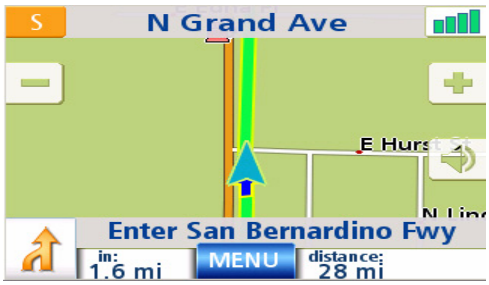
Accessing the Map Screen

1. On the Main Menu, tap **Show Map.**

2D Mode

The map is normally displayed in 3D mode but you can set the map to 2D mode if so desired. Choose the mode that is best suited for you.

In 2D mode, you can pan across the map looking for a location to route to or save in your address book.



Map Screen in 2D Mode

Setting the Map Modes (2D or 3D)

1. From the *Map* screen, tap **MENU**.
2. Tap the **Next arrow** to access page 2 of the *Main Menu*.
3. Tap **User Options**.
4. Tap **Map Options**.
5. Tap **3D Map** or **2D Map**.
6. Tap **Save**.

Map Screen in 3D Mode

Panning on the Map

1. While viewing the *Map* screen in 2D mode, slide your finger or stylus across the map.
2. The location icon changes to . (The circle is the crosshairs for a position and the red arrow points to your current location.
3. To exit panning, tap ESC and the map is returned to your current position.

Saving a Position While Panning

1. Pan the map until the icon crosshairs are over the location you want to save to your address book. (Must be a position that is does not have a POI icon displayed.)
2. Tap in the center of the icon circle. (If nothing happens then you are not zoomed in enough. Tap the zoom in icon and try again.)
3. On the *Route To This Address?* screen, tap Save.
4. Edit Information:
   Tap Edit on the Edit Name line to create a name for this location.
   Tap on any of the three (work, home, mobile) phone buttons to enter a phone number.
   Tap Edit on the Edit Information line to add additional information. (Up to 35 characters can be entered.)
5. If you want to tag this location as one of your favorites, tap on the "Favorite" check box.

6. When the details for this address are acceptable, tap Save.

7. If you want to now route to this address tap Route or if you are done tap Cancel.

8. Tap ESC to exit panning and return the icon to your current position.

Routing to a Panned Position

1. Pan the map until the icon crosshairs are over the location you want to route to.

2. Tap in the center of the icon circle. (If nothing happens then you are not zoomed in enough. Tap the zoom in icon and try again.)

3. On the *Route To This Address?* screen, tap Route,

4. Select the routing method desired and tap the Calculate Route button.

Current Location Screen

This screen is accessed from the *Map* screen whether you are on a route or just normal driving.

The *Current Location* screen displays approximate address information, the next and previous cross streets, as well as your latitude/longitude. To the right is a compass point in your direction of travel, calculated elevation, and speed. The bottom bar displays the current time and date.

Accessing the Current Location Screen

1. From the *Map* screen, tap the direction icon in the upper left corner.

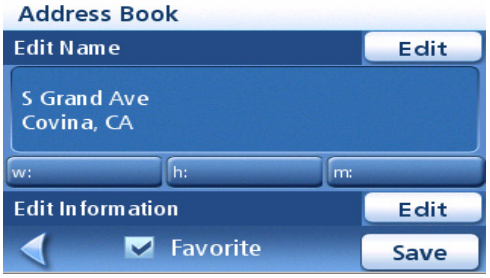
Saving Your Current Location to Your Address Book

1. Access the *Current Location* screen.

2. Tap Save

3. Edit Information:

   Tap Edit on the Edit Name line to create a name for this location.
   Tap on any of the three (work, home, mobile) phone buttons to enter a phone number.
   Tap Edit on the Edit Information line to add additional information. (Up to 35 characters can be entered.)



Saving Current Location

4. If you want to tag this location as one of your favorites, tap on the "Favorite" check box.

5. When the details for this address are acceptable, tap Save.

Maneuver List Screen

This screen is accessed from the Map screen and only when routing. (Note: The Maneuver List screen is not available until you begin moving on the route.)

Each line in the maneuver list provides details about the maneuver in the order that they are to be made, with the next maneuver at the top.

The bottom bar of the Maneuver List indicates the distance and time to the next maneuver as well as the total distance computed for the route.

The Maneuver List can be modified if you want to exclude one of the maneuvers should you want to avoid travelling one of the streets listed. Instructions to exclude one of the maneuvers is described in this chapter.

Maneuver List
0.3 S Grand Ave
3.8 San Bernardino Fwy/I-1
2.8 Exit Vincent Ave
0.3 N Vincent Ave
0.4 W West Covina Pky
0.3 mi 00:13 8.0 mi

Maneuver List

The maneuver highlighted indicates that you will be instructed to make a left turn in 0.3 miles on CA-57 S

Accessing the Maneuver List

1. Tap the maneuver icon in the lower left corner of the Map screen. This icon is displayed only while on an active route.

Excluding a Maneuver

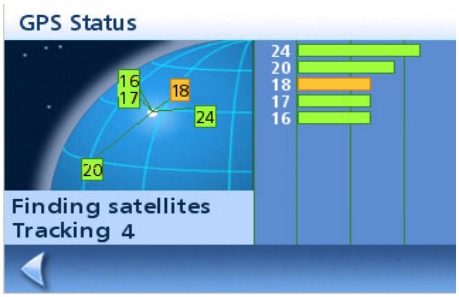
This is used to modify the route to possibly avoid routing on a particular street.

1. Access the Maneuver List.
2. Tap on the item in the list with the street you want to try and avoid.
3. Confirm the exclusion by tapping on Exclude. (Tap the back arrow to cancel.)
4. The Magellan RoadMate recalculates the route and displays the Maneuver List with the newly computed maneuvers.

GPS Status Screen

1. The *GPS Status* screen is also accessed from the *Map* screen and displays the status of the GPS satellites in a graphical format. (More technical information on the GPS status can be found in under the User Options menu: Main Menu Page 2 > User Options > GPS Options > GPS Status.)

Green bars indicate that the Magellan RoadMate is using these satellites to compute the position; orange bars indicate that the Magellan RoadMate is trying to lock on to



GPS Status Screen

the satellite signal; and no bar shown indicates a satellite that is not being tracked. The longer the bars, the better the signal.

Accessing the GPS Status Screen

1. From the *Map* screen, tap the GPS Signal Strength icon in the upper right corner.

   Tap on the back arrow to return to the *Map* screen.

Zoom Levels

There are 23 zoom levels in the Magellan RoadMate, ranging from 100 feet to 1200 miles. Select the zoom level that best suits your needs.

Setting Zoom Levels

1. While viewing the *Map* screen, tap on the (zoom in) or (zoom out).

Volume

The volume can be adjusted or muted from the *Map* screen. (The volume can also be adjusted from User Options > System Settings > Volume.)

Changing the Volume from the Map Screen.

1. Tap the speaker icon .
2. Tap on the Mute button to mute the volume or tap inside the volume adjust bar below the Mute button to change the volume levels.
3. Tap

.

If you have the volume muted the speaker icon is displayed with a line through it indicating it is muted. To unmute, tap the speaker icon again.

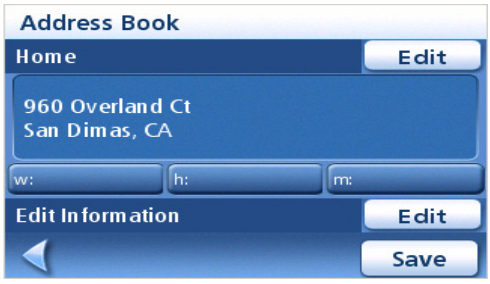
Home Address

Your home address can be entered and saved in the Magellan RoadMate for quick and easy access when you need to create a route home.

Creating a Home Address

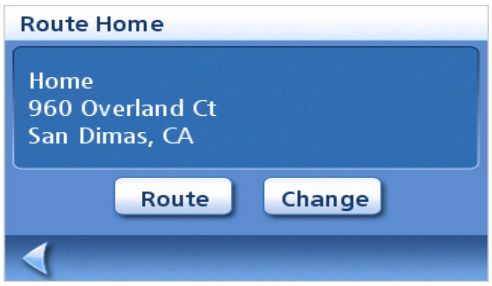
These instructions only apply if you have never entered a home address or if it has been deleted.

1. Tap the Home Address icon on the *Main Menu* screen.
2. Confirm "Do you want to enter your HOME address?" Tap **Yes**.
3. Follow the prompts to enter the address to be used as your HOME address.
4. When the Address screen is displayed, edit the information and top **SAVE** to continue.
5. The HOME address is saved in your address book and you are returned to the *Main Menu* screen.



Creating a Route to the Home Address

1. Tap the Home Address icon on the *Main Menu* screen.
2. Tap **Route**.
3. Select the Route Method desired and tap the orange **Calculate Route** button.

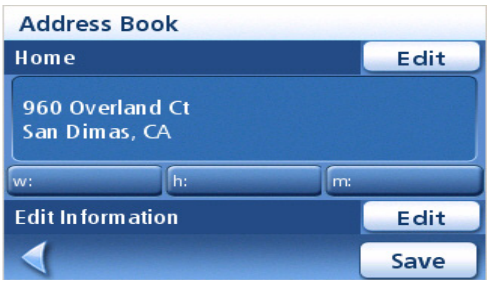


Changing the Home Address

1. Tap the Home Address icon on the *Main Menu* screen.
2. Tap **Change**.
3. Confirm "Do you want to replace the HOME address with a new address?" Tap **Yes**.
4. Follow the prompts to enter the address to be used as your new HOME address.

5. When the Address screen is displayed, edit the information and top **SAVE** to continue.

6. The new HOME address is saved in your address book and you are returned to the *Main Menu* screen.



Accessing the Home Address from the Address Book

1. From the *Main Menu,* tap the **Enter Address** icon.

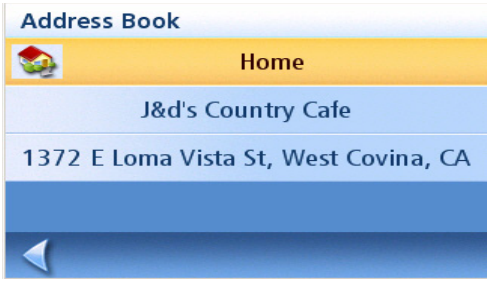
2. Tap the **My Addresses** icon.

3. Tap **Address Book**.

4. Tap **List All**.

5. The list of addresses in your address book are displayed with the home icon on the line of your HOME address.

6. Tap on the home item in the list to create a route to, edit or delete the HOME address.



Enter Address

The Enter Address function is used to create a route from a newly entered address, an address in your address book or to an intersection of two streets.

Entering an Address

While creating an address the first step is to indicate what city the address is in. This can be done by inputting the name of the city, entering the zip code for the city or by selecting a city that has been previously used.

Creating a Route to a New Address

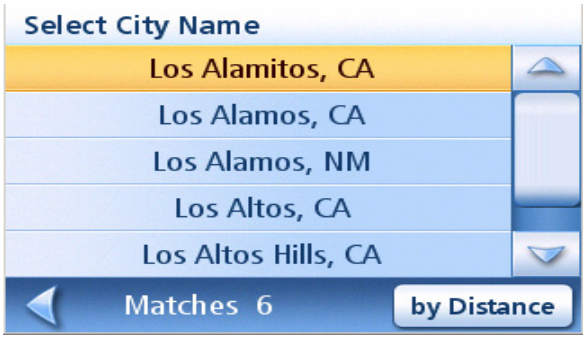
1. From the *Main Menu*, tap the **Enter Address** icon.

2. Select the method to enter the city: **Enter City**, **Enter Zip Code**, or **Previous City.**

Enter City:
Use the keypad to enter the first few characters of the city name. Tap **OK** to display the list of cities found.

The button in the lower right corner is used to select the sorting order of the list, by zip code or alphabetically.

Tap on the desired city in the list.



List of Cities

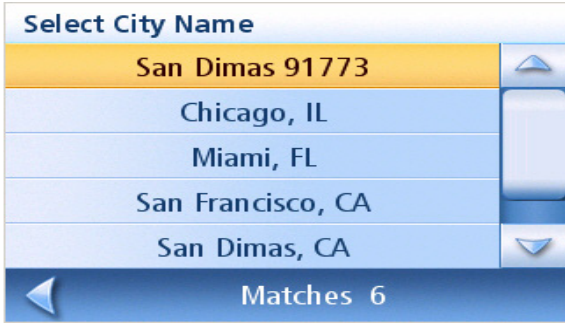
Enter Zip Code:
Use the keypad the zip code for the city. Tap **OK** when the zip code is complete.

The button in the lower right corner is used to select the sorting order of the list, by zip code or alphabetically.

Tap on the desired city in the list.

Cities with the Zip Code Entered

Previous City:
Tap on the desired city in the list.

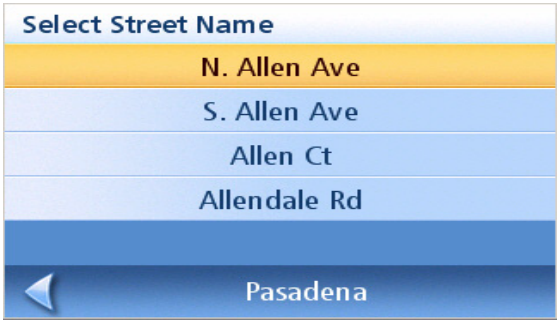


List of Cities Previously Used

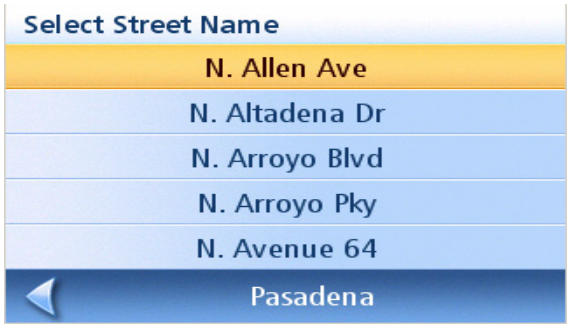
3. With the city selected, the keypad will be displayed asking for the street name. Use the keypad with QuickSpell to enter the street name. Enter the first few characters of the street name and tap OK or continue entering characters until the list of streets is displayed. You can use street prefixes (N, E, W, S, etc.) if desired.

Samples the city Pasadena, California:

Entering "ALLE" results in:

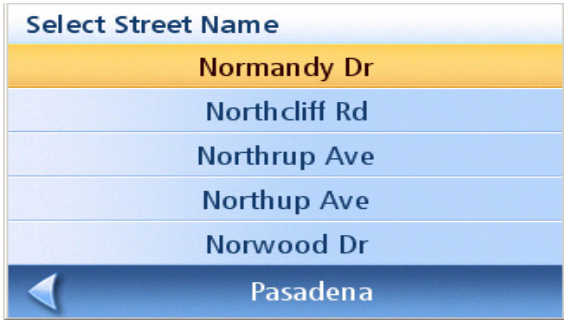


Entering "N A" or "N. A" results in:



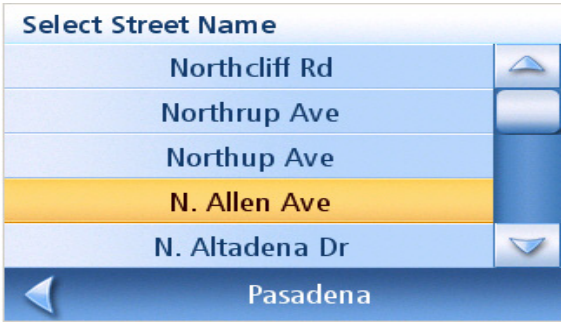
However, typing in "NOR" can give some unexpected results if you are trying to type in the word "NORTH ALLEN".:

Entering "NOR"



To resolve this, use the back arrow from the street list and continue typing in the word NORTH. Now all streets beginning with "North" as well as streets with the north prefix are displayed.

Entering "NORTH"

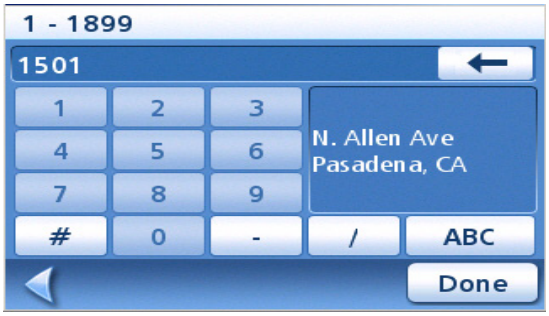


4. Use the scroll bars to the right if necessary to view the name of the street desired. Tap on the street name to continue.

5. Use the keypad to enter the street number for the address. Note in the top left corner is the range of acceptable street numbers.

6. Tap **Done** when the address is complete.

7. Select the desired route method and tap the orange **Calculate Route** button to begin routing.



My Addresses

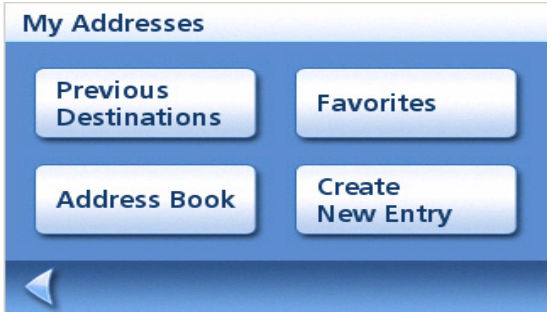
My Addresses is where you store addresses that you want to keep as future destinations as well as access addresses that you have gone to recently that may not be in your address book. The address book can hold up to 100 addresses.

Accessing the My Addresses Menu

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. The *My Addresses Menu* is displayed.



Previous Destinations

Routing to a Previous Destination (Method 1)

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **Previous Destinations** icon.

3. Select the destination from the list of previous destinations.

4. Select the Route Method and tap the orange **Calculate Route** button.

Routing to a Previous Destination (Method 2)

1. From the *Main Menu*, tap the **Enter Address** icon.
2. Tap on the **my addresses** icon.
3. Tap on **Previous Destinations**.
4. Select the destination from the list of previous destinations.
5. Tap on **Route**.
6. Select the Route Method and tap the orange **Calculate Route** button.

Saving a Previous Destination to Your Address Book

1. From the *Main Menu*, tap the **Enter Address** icon.
2. Tap on the **my addresses** icon.
3. Tap on **Previous Destinations**.
4. Select the destination from the list of previous destinations.
5. Tap on **Edit**.
6. Apply any edits you want to make to this destination before saving.
7. Check Favorite if you want this addresses store in your address book as a Favorite.
8. Tap **Save** to store the address.
9. The *Previous Destination* screen is displayed. Tap **Route** to route to this destination or the **Back** arrow to return to the list of previous destinations.

Deleting a Previous Destination

1. From the *Main Menu*, tap the **Enter Address** icon.
2. Tap on the **my addresses** icon.
3. Tap on **Previous Destinations**.
4. Select the destination from the list of previous destinations.
5. Tap on **Delete**.
6. Confirm Deletion. Tap **Yes**.
7. The *Enter Address Menu* will be displayed.

It is possible to delete all of the destinations in the Previous Destination List by accessing User Options > Address Book Options > Clear Previous.

Address Book

Accessing an Address in Your Address Book

1. From the *Main Menu*, tap the **Enter Address** icon.
2. Tap on the **my addresses** icon.
3. Tap on **Address Book**
4. Tap List All to view the entire contents of your address book or tap on Search Address Book to search for entries by searching on the name.
5. From the list of addresses found, tap on the address record desired.

Routing to an Address in Your Address Book

1. Access the address record from your address book as described in *Accessing an Address in Your Address Book*.
2. Tap on **Route**.
3. Select the Route Method and tap on the orange **Calculate Route** button to continue.

Editing an Address in Your Address Book.

1. Access the address record from your address book as described in *Accessing an Address in Your Address Book*.
2. Tap on **Edit**.
3. Use the *Edit Address Book* screen to modify the name, information or phone numbers. The street address cannot be changed.
4. Tap **Save** when done.

Deleting an Address in Your Address Book.

1. Access the address record from your address book as described in *Accessing an Address in Your Address Book*.
2. Tap on **Delete**.
3. Confirm deletion. Tap **Yes**.
4. You are returned to the list of addresses in your address book. If the list is now empty, you are returned to the previous screen.

Favorites

Favorite addresses operate the same as other addresses in your address book. Addresses in your address book can be marked as favorites to speed up the search for commonly used addresses.

Accessing an Address from Favorites

1. From the *Main Menu*, tap the **Enter Address** icon.
2. Tap on the **my addresses** icon.
3. Tap on **Favorites**
4. From the list of addresses found, tap on the address record desired.

Routing to an Address from Your Favorites List

1. Access the address record from your Favoites as described in *Accessing an Address from Favorites*.
2. Tap on **Route**.
3. Select the Route Method and tap on the orange **Calculate Route** button to continue.

Editing an Address from Your Favorites List

1. Access the address record from your Favoites as described in Accessing an Address from Favorites.
2. Tap on **Edit**.
3. Use the *Edit Address Book* screen to modify the name, information or phone numbers. The street address cannot be changed.
4. Tap **Save** when done.

Deleting an Address from Your Favorites List

1. Access the address record from your Favoites as described in Accessing an Address from Favorites.
2. Tap on **Delete**.
3. Confirm deletion. Tap **Yes**.

Creating a New Entry

This is used to create a new address and save it in your address book. You can create an entry by selecting it on the map, entering the address, selecting an address from the list of POIs or choosing a street intersection.

Creating a New Entry to You Address Book by Selecting on the Map

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **Select on Map**.

5. The Map screen is displayed in 2D mode. Use your finger or stylus to pan around the map. When the crosshair icon is over the location you want to add to your address book, tap in the center of the crosshairs. (Note: you may need to zoom into a lower zoom level if the edit Address Book screen is not displayed.)

6. Edit the name, information and phone numbers for the location you selected on the map. Tap the Favorites checkbox if you want this saved as a favorite address.

7. Tap **Save**.

Creating a New Entry to You Address Book by Entering an Address

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **Enter Address**.

5. Enter the address following the prompts. Detail on address entry can be found in this chapter in the Entering an Address section,

6. Edit the name, information and phone numbers for the location you selected on the map. Tap the Favorites checkbox if you want this saved as a favorite address.

7. Tap **Save**.

Creating a New Entry to You Address Book from a POI

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **POIs**.

5. Select the category from the list of POI categories.

6. If a subcategory list is displayed, select ALL Subcategories or one from the list.

7. Select search criteria:

   Near Current Position Displays POIs in the category selected nearest to your current position. If no POIs are within a 50 mile radius, the search is empty and an alert displayed.

   Near City: Enter a city name using the keypad (no QuickSpell) and select the city center desired from the resulting list. This will display POIs in the category selected nearest to the city center selected.(

   Near Address: Enter an address using the standard address entry function. This will display POIs in the category selected nearest to the address entered.

8. Tap on the POI name desired from the list. Use the **Prev** and **Next** buttons to scroll up and down the list.(

9. Edit the name, information and phone numbers for the POI selected. Tap the Favorites checkbox if you want this saved as a favorite address.

10. Tap **Save**.

Creating a New Entry to You Address Book from by Intersections

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **Intersection**.

5. Select the city that the intersection is located in by entering the city name, entering the zip code or selecting from the previous cities list.

6. Search for the first street by spelling out the street name following the guidelines presented in *Entering an Address*. Tap on the street from the list of streets.

7. Search for the second street the same as in step 6. However, the Magellan RoadMate uses QuickSpell to allow you to select only streets that intersect with the street selected in step 6. Tap on the intersecting street from the list of streets.

8. Edit the name, information and phone numbers for the POI selected. Tap the Favorites checkbox if you want this saved as a favorite address.

9. Tap **Save**.

Intersection

Creating a Route to Two Intersecting Streets

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **intersection** icon.

3. Select the city that the intersection is located in by entering the city name, entering the zip code or selecting from the previous cities list.

4. Search for the first street by spelling out the street name following the guidelines presented in *Entering an Address*. Tap on the street from the list of streets.

5. Search for the second street the same as in step 6. However, the Magellan RoadMate uses QuickSpell to allow you to select only streets that intersect with the street selected in step 6. Tap on the intersecting street from the list of streets.

6. Select the Route Method and tap on the orange **Calculate Route** button.

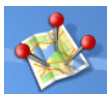
Points of Interest (POI)

The Magellan RoadMate has POIs preloaded that can be used as a destination for a route. Selecting a restaurant or finding an ATM nearby is at your fingertips.

Categories and Subcategories

POIs are categorized into unique categories from gas stations to wineries. Most, but not all categories are further organized into subcategories. Restaurants have, for example, 16 subcategories that provide a way to search for restaurants serving Chinese food, or fast food, and even Swiss food.

Creating a Route to a POI by Category

1. From the *Main Menu*, tap the **Points of Interest** icon. 

2. Select **Search by Category**.

3. Use the scroll bars to view the categories and tap on the desired category name.

Category List

4. If a subcategory is displayed, use the the scroll bars to view the subcategories and tap on the desired subcategory name. Select ALL SUBCATEGORIES if you are unsure what subcategory best suits your needs.

5. Select the search criteria: **Near Current Position**, **Near What City?** (requires entering a city name) or **Near Address** (requires entering an address).

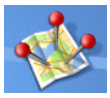
Sample Restaurant Sub Category List

6. The top portion of the display shows detailed information about the highlighted POI in the list. The arrow and distance indicates the direction and distance in a straight line from your current position to the POI.
   Use the Prev and Next buttons to step up and down the list of POIs found. Tap on the POI name to continue.

Restaurants Near Current Position

7. Select the route method and tap on the orange **Calculate Route** button to begin.

Creating a Route to a POI by Name

1. From the *Main Menu*, tap the **Points of Interest** icon. 

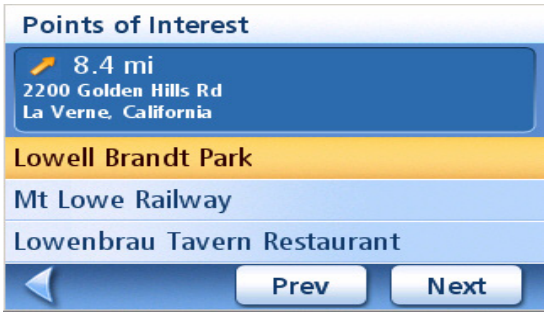
2. Select **Search by Name**.

3. Spell the name of the POI to be used as the destination. You need not enter the full name, but the more characters you enter, the easier it will be to find the exact POI you are searching for.

4. Select the search criteria: **Near Current Position**, **Near What City?** (requires entering a city name) or **Near Address** (requires entering an address).

Sample Search by Name Input

5. The top portion of the display shows detailed information about the highlighted POI in the list. The arrow and distance indicates the direction and distance in a straight line from your current position to the POI.
Not that searching by name will show all POIs that meet the name criteria, regardless of category. In the sample shown here, there are home improvement centers (Lowe's) and parks (Lowell Brandt Park).
Use the Prev and Next buttons to step up and down the list of POIs found. Tap on the POI name to continue.



Search Result for LOWE Near Position

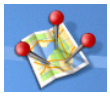
6. Select the route method and tap on the orange **Calculate Route** button to begin.

Enhanced POIs

Enhanced POIs are points of interest that are user-created using the POI Manager software found on the CD-ROM. POI files created with the Magellan POI Manager software can be saved to the SD card in the Magellan RoadMate.

Loading a POI File

1. Save a POI file created with the Magellan POI Manager to an SD/MMC card installed in the bottom of the Magellan RoadMate

2. From the *Main Menu*, tap the **Points of Interest** icon. 

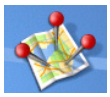
3. Select **Enhanced**.

4. Select **My POI**.

5. Select **Change My POI File**.
6. Select **Select a POI File**.
7. Select the POI file to be loaded from the list of available POI files by tapping on the file name.

Selecting Categories for Display on the Map

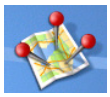
A POI file must be loaded (see *Loading a POI File*) for this function to operate.

1. From the *Main Menu*, tap the **Points of Interest** icon. 
2. Select **Enhanced**.
3. Select **My POI**.
4. Select **Change My POI FIle**.
5. Select **Display Categories**.
6. Use the checkbox to the left of the category name to select or deselect the category. (Checked means this category will have its icon displayed on the map.)

   Tap **Mark All** to check all categories or **Clear All** to uncheck all categories.
7. Tap **Save** when done.

Setting Alarms

A POI file must be loaded (see *Loading a POI File*) for this function to operate.An enhanced POI can have an alarm that will alert you when you are in range set by “Alert Parameters.” Note that all POIs in the categories selected will have their alarms set to on. A POI file must be loaded (see *Loading a POI File*) for this function to operate.

1. From the *Main Menu*, tap the **Points of Interest** icon. 
2. Select **Enhanced**.
3. Select **My POI**.
4. Select **Change My POI FIle**.
5. Select **Set Alarms**.

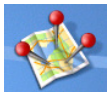
6. Use the checkbox to the left of the category name to select or deselect the category. (Checked means this category will have its alarms turned on.)

   Tap **Mark All** to check all categories or **Clear All** to uncheck all categories.

7. Tap **Save** when done.

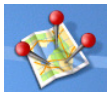
Setting Alarm Parameters

An enhanced POI can have an alarm that will alert you when you are in range set by "Alert Parameters." Note that all POIs in the categories selected will have their alarms set to on. A POI file must be loaded (see *Loading a POI File*) for this function to operate.

1. From the *Main Menu*, tap the **Points of Interest** icon. 
2. Select **Enhanced**.
3. Select **My POI**.
4. Select **Change My POI FIle**.
5. Select **Set Alarms**.
6. Select the category from the category list whose alarm parameters are to be changed.
7. Set the detection angle, the first warning and the last warning by tapping on the button with the current setting.
8. Use the keypad to enter in new values and tap **OK**.
9. Tap **Save** when done.

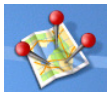
Routing to an Enhanced POI

A POI file must be loaded (see *Loading a POI File*) for this function to operate.

1. From the *Main Menu*, tap the **Points of Interest** icon. 
2. Select **Enhanced**.
3. Select **My POI**.
4. Select **Select Category**.
5. Select the category containing the POI you want to route to from the category list.
6. Select **Nearest** (near your current position) or **Spell POI Name** (requires entering the POI name).
7. Select the POI to be routed to from the "Select POI" list.
8. Tap **Route**.
9. Select the routing method desired and tap the orange **Calculate Route** button to continue.

Saving an Enhanced POI to Your Address Book

A POI file must be loaded (see *Loading a POI File*) for this function to operate.

1. From the *Main Menu*, tap the **Points of Interest** icon. 
2. Select **Enhanced**.
3. Select **My POI**.
4. Select **Select Category**.
5. Select the category containing the POI you want to route to from the category list.
6. Select **Nearest** (near your current position) or **Spell POI Name** (requires entering the POI name).
7. Select the POI to be routed to from the "Select POI" list.
8. Tap **Save**.
9. Edit the POI information and tap **Save**.
10. The *Route To This POI* screen is displayed again. Tap on **Route** to create a route or **Cancel** to quit.

Map Screen

When a route has been calculated it will be displayed on the *Map* screen in green with blue arrows indicating direction of travel. The top of the screen displays the name of the street you are on. The bottom provides information about the next maneuver needed.

Map Screen with Route Shown

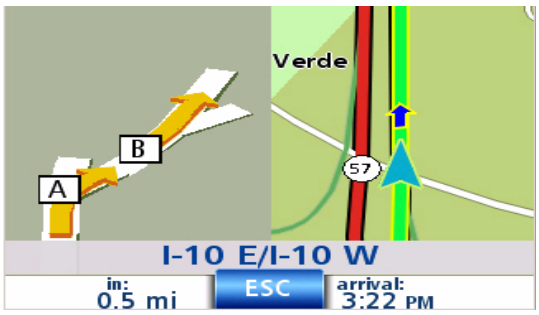
The sample to the right shows that the next maneuver will be to turn right in 3.3 miles on Fairplex Dr. The total distance to the destination is 4.7 miles.

As the route progresses, voice alerts will be used to prompt you of upcoming maneuvers. If you miss a prompt, or want it repeated, tap on the 'next maneuver in xxx mi." data field.

There is also a bell that will alert you where the maneuver is to be performed. (This tone can be changed in User Options > Tone Options.)

Split-Screen

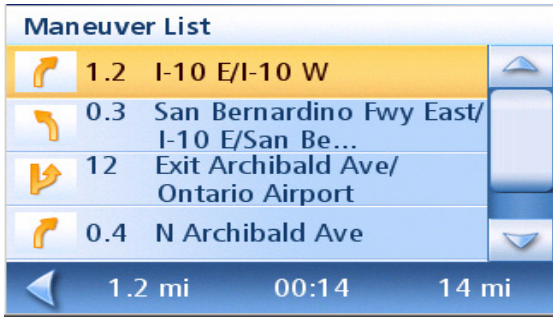
As a maneuver is approached, the Magellan RoadMate displays a split-screen alerting you of the upcoming maneuver. This screen will close automatically as the maneuver gets closer or you can tap **ESC** to close this screen and return to the *Map* screen. (This screen can be set to not display in User Options > Map Options.)



Split-Screen

Maneuver List

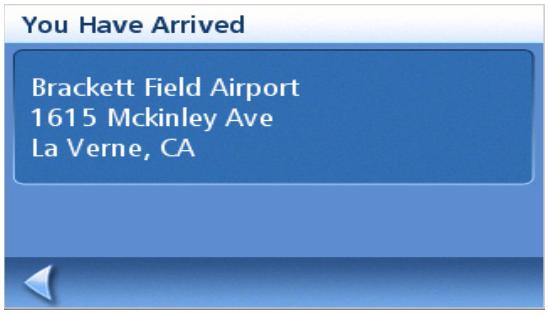
The Maneuver List displays all of the maneuvers needed to be made to complete the route and arrive at the destination. To view the Maneuver List, tap on the maneuver icon in the bottom left corner of the *Map* screen. (The Maneuver List is described in detail in the Map chapter of this manual.)



Maneuver List

You Have Arrived

Finally, the Magellan RoadMate will provide a visual alert when you have arrived at the destination. Tap the **Back** arrow to return to the *Map* screen. (The Magellan RoadMate will automatically return to the *Map* screen after a fixed time if you do not tap the **Back** arrow.)



You Have Arrived.

Types of Routes

There are a wide variety of ways to create a route and each of them are discussed in the chapter that they are associated with. Some of the more common methods and the chapter they are described are:

- A route to a new address (*Street Address*)
- A route to an address in your address book (Street Address)
- A route to a Previous Destination (Street Address)
- A route to a street intersection (Street Address)
- A route to a POI preloaded in the Magellan RoadMate (Points of Interest)
- A trip (a route with multiple destinations) (Trip Planner)
- A route to your home address (Home Address)

Route Method

Regardless of which route type has been created, the Magellan RoadMate needs to know how the route is to be calculated. Routes can be calculated by Fastest Time, Shortest Distance, Least Use of Freeways or Most Use of Freeways. To select the route method, tap on the radio button for the desired method.

The Magellan RoadMate can be set to avoid toll roads as much as possible by tapping on the Avoid Toll Roads checkbox.

Route Method

The View on Map button displays the Map screen with the destination shown. Tap on **ESC** to return to the Route Method screen.

When the route method has been selected and you are ready to begin calculating the route, tap on the Route Calculate button.

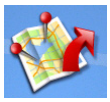
Route Calculate button

Special Routing Functions

When a route is active, the Main Menu functions are changed to support special routing functions.

Routing to a POI Near an Approaching Freeway Exit

Note: This function is available only while on a freeway. Also, when you create a route to a POI near an exit, the original route will be cancelled. You will need to reset the original route when you are ready to continue.

1. From the *Map* screen, tap **MENU**.
2. Tap the **Exit POIs** icon. 
3. Tap on the POI icon (restaurant, gas station or hotel) for the exit required.
4. A list of POIs in the category selected that are near the exit chosen will be displayed.
5. Tap on the POI in the list that you want routing directions to.
6. Select the Route Method and tap the orange **Calculating Route** button.

Exit POI List

Cancelling a Route

1. From the *Map* screen, tap **MENU**.
2. Tap the **Cancel Route** icon.
3. Confirm cancelling of the route. Tap **Yes.**

Detouring off a Route

1. From the *Map* screen, tap **MENU**.
2. Tap the **Detour** icon.
3. Select the distance to avoid (3 mi., 5 mi., 10 mi. or Custom) that will be used to calculate the route will then put you back on the original route.
4. Tap **Route**.
5. The detour will be calculated using the same routing method used to create the route.

Changing the Route Method

If you travel off the computed route, the Magellan RoadMate will automatically re-calculate the routing information to get you to your original destination using the routing method you selected when creating the route. However, if you want to change the routing method (while on or off the route), you will need to use the re-route function.

1. From the *Map* screen, tap **MENU**.
2. Tap the **Reroute** icon.
3. Select the desired routing method and tap the orange **Calculate Route** button.

Trip Planner

The Trip Planner is used to create a route with multiple destinations. In this document we refer to a route with multiple destinations as a "Trip".

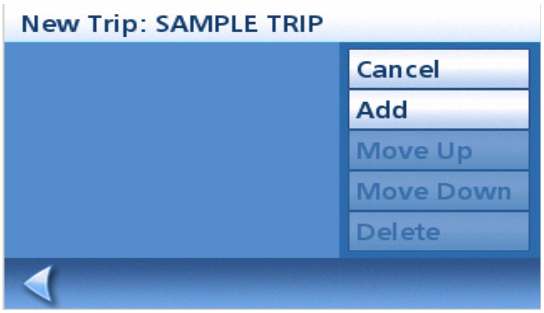
Creating a Trip

1. From page 2 of the Main Menu, tap the **Trip Planner** icon.
2. Select **New** from the Trip Planner Menu.
3. Use the keypad to enter in a name for this trip.
4. Tap **OK**.

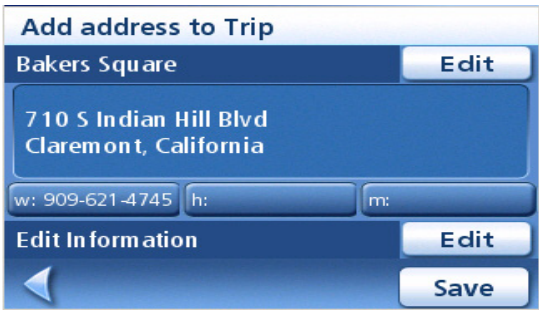
Enter a Trip Name

5. Begin by adding the first destination in the trip. Tap **Add.**
6. Select the method to be used to find or create the destination icon: **Enter Address**, **Address Book**, **POIs**, or **Intersection**.
7. Follow the instructions for the method chosen to select the destination.

   See the chapters on *Enter Address* and *POI* for help in selecting destinations.
8. When the destination is found the *Add Address to Trip* screen is displayed. Tap **Save**.

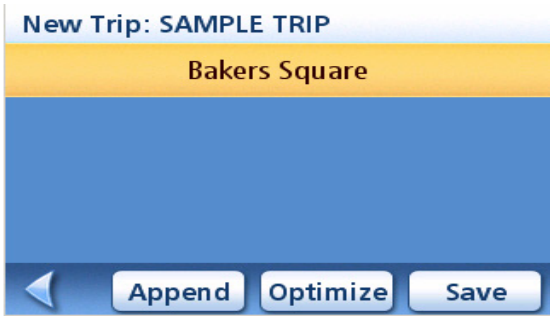


Tap add to begin



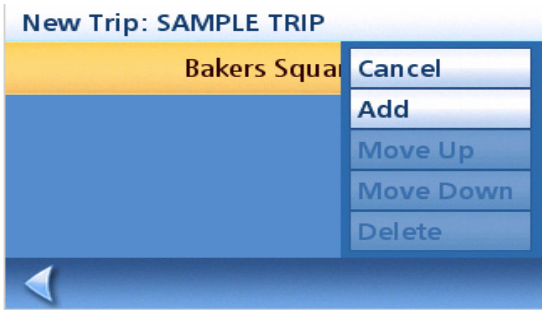
Tap Save to Add the Address

9. The list of trip destinations is displayed.



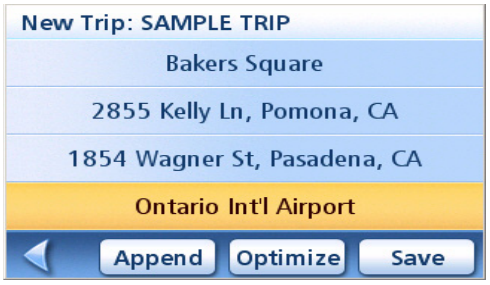
First Destination Added

10. Tap on the destination name to bring up the menu or tap Append.
11. Repeat steps 5 though 9 until the trip is complete with all desired destinations.



Tap to open menu.

12. Tap **Save**.



Saving completed trip.

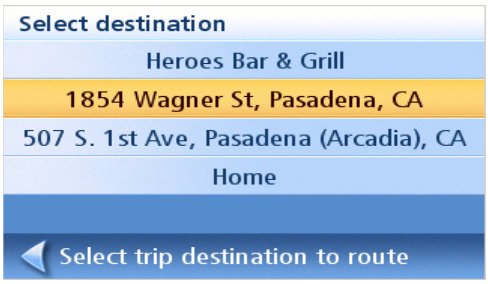
Optimizing a Trip

While creating a trip or editing a trip you can optimize the order of the destinations but using the Optimize button.

1. View the trip list, either while creating the trip or from the **Edit** button when selecting **Trip Planner**.
2. Tap **Optimize**.
3. Tap **Save** to store the changes to the trip.

Starting a Trip

1. From page 2 of the Main Menu, tap the **Trip Planner** icon.
2. Select **Guide Me** from the Trip Planner Menu.
3. Select the trip to be used from the stored trips list.
4. Tap on the destination in the list to be used to as the first destination in the trip.
5. Select the routing method to be used and tap the orange **Calculate Route** button.


Select destination
Heroes Bar & Grill
1854 Wagner St, Pasadena, CA
507 S. 1st Ave, Pasadena (Arcadia), CA
Home
Select trip destination to route

Select first destination.

Editing a Trip

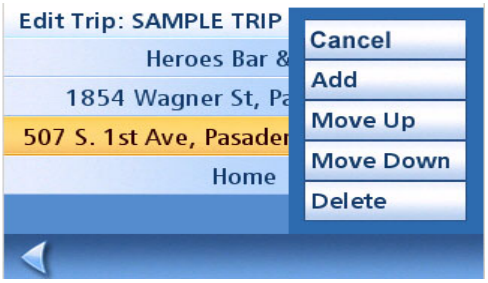
1. From page 2 of the Main Menu, tap the **Trip Planner** icon.
2. Select **Edit** from the Trip Planner Menu.
3. Select the trip to be edited from the stored trips list.
4. Tap on the destination to be edited. You can:

   Add a destination following the one selected.

   Move the destination up in the list.

   Move the destination down in the list.

   Delete the destination from the trip.
5. When the trip has been edited, tap **Save**.



Edit Trip

Deleting a Trip

1. From page 2 of the Main Menu, tap the **Trip Planner** icon.
2. Select **Delete, Rename** from the Trip Planner Menu.
3. Tap **Delete**.
4. Select the trip to be deleted from the stored trips list.
5. Confirm the deletion of the trip. Tap **Yes**.

Renaming a Trip

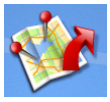
1. From page 2 of the Main Menu, tap the **Trip Planner** icon.
2. Select **Delete, Rename** from the Trip Planner Menu.
3. Tap **Rename**.
4. Select the trip to be renamed from the stored trips list.
5. Use the keypad to edit the name of the trip.
6. Tap **OK**.

Exit POIs

The Exit POI function provides a way of accessing commonly used POIs that are near an exit you are approaching while travelling on a freeway. Exit POIs include restaurants, gas stations and hotels. Exit POIs can be accessed while on a route or just driving, as long as you are on a freeway.

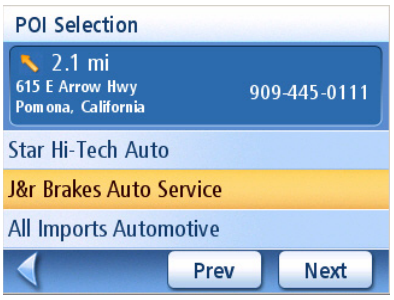
Routing to a POI Near an Approaching Freeway Exit

Note: This function is available only while on a freeway. Also, when you create a route to a POI near an exit, the original route will be cancelled if you are travelling on a route. You will need to reset the original route when you are ready to continue.

1. From the *Map* screen, tap **MENU**.
2. Tap the **Exit POIs** icon. 
3. Tap on the POI icon (restaurant, gas station or hotel) for the exit required.

Exit POI List

4. A list of POIs in the category selected that are near the exit chosen will be displayed.
5. Tap on the POI in the list that you want routing directions.
6. Select the Route Method and tap the orange **Calculating Route** button.



Sample List of Automotive POIs

User Options

Use User Options to customize the Magellan RoadMate to better suit your needs from a GPS navigator.

Tapping the **Back** arrow from any of the *User Option* screens will cancel the changes.

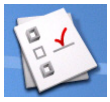
Selecting Map Region

Choose the map region you will be travelling in.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Region**.
3. Tap on the desired map region (Lower 48 States, Puerto Rico or Hawaii).

Accessing System Settings

Commonly used settings are found in the System Settings section of User Options.

1. From page 2 of the Main Menu, tap **User Options**. 
2. Tap **System Settings**.

Checking Battery Life

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. The battery life indicator is found at the bottom of the screen. All green indicated full battery life.

Adjusting the Volume

Volume can also be adjusted by tapping on the speaker icon on the *Map* screen.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Volume**.
4. Tap along the adjustment bar to increase or decrease the speaker volume.
5. Tap **Mute** to turn the speaker off. Tap **Mute** again to turn the speaker back on.

6. Tap **Save**.

Adjusting the Display Brightness

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Brightness**.
4. Tap along the adjustment bar to increase or decrease the display brightness.
5. Tap **On-battery dimming (75%)** to set it on or off. (Checked is on.) Checking it on will save battery life while operating the Magellan RoadMate without external power.
6. Tap **Save**.

Setting Auto Power Off Time

The auto power setting will define the time that the Magellan RoadMate will automatically turn off if it hasn't moved or the touchscreen accessed.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Power**.
4. Select **Never**, **10 Minutes**, **20 Minutes** or **30 Minutes**.
5. Tap **Save**.

Setting Time Zone

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Time Zone**.
4. Use the "-" and "+" buttons to set through the time zones until the time zone for your area is displayed.
5. Check Daylight Savings if daylight savings is in effect for your time zone. (Daylight savings is not automatically adjusted.)
6. Tap **Save**.

Selecting Units of Measure

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Units of Measure**.
4. Select **Miles/Feet** or **Kilometers/Meters**.
5. Tap **Save**.

Displaying Contact Us Information

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap .
4. Tap **Contact Us**.
5. Tap **Back** arrow.

Displaying Product Information

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Next**.
4. Tap **Product Information**.
5. Tap **Next** to view additional product information.

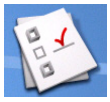
   Tap **Prev** to return to page 1.
6. Tap the **Back** arrow to exit.

Performing Diagnostics

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Next**.
4. Tap **Diagnostics**.
5. Tap **Audio Test**, **Touchscreen Test** or **Video Test**.
6. When done, tap the **Back** arrow to exit.

Accessing the Trip Computer

The trip computer records your average speed, the time in hours of the trip, the time in hours that you were driving, and the distance of the trip. This information can be saved to a file for easy access when the information is needed.

1. From page 2 of the Main Menu, tap **User Options**. 
2. Tap **Trip Computer**.
3. Select the Current Trip or a Saved Trip from the list.
4. Select **Stop** to stop recording information.

   Select **Reset** to set all the information to zero. Select **Reset** when you are starting a trip or route that you want to record details for.

   Select **Save** to store the trip computer information to a file. You will be prompted to enter a name for the file. Input a name and tap **OK**.
5. Tap the **Back** arrow to exit.

Current Trip Computer

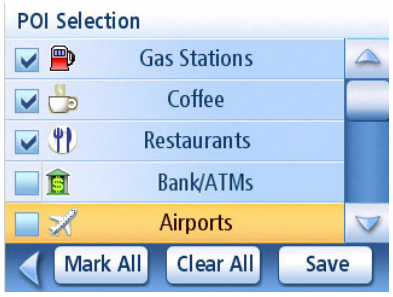
Selecting POIs to be Displayed on the Map

In some areas the map can be cluttered with POIs making it difficult to find what you are looking for. Use POI Selection to set what categories of icons will be shown and which ones will be hidden.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **POI Selection**.
3. Tap on the POI category in the list to toggle its display setting on or off. (Checked POIs will be displayed.

   Tap **Mark All** to check all POI categories.

   Tap **Clear All** to uncheck all POI categories.
4. Tap **Save** to save changes and exit.



POI Selection Screen

Deleting Addresses from the Address Book (Global)

The chapter on addresses discusses how to delete individual addresses from the address book. Address Book Options provides a way of globally deleting addresses from the address book.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Address Book Options**.
3. Tap **Clear Addresses** to delete all of the addresses in your Address Book.

   Tap **Clear Favorites** to delete only those addresses marked as Favorites from your Address Book.

   Tap **Clear Previous** to delete previous destinations from the Address Book.
4. Tap the **Back** arrow to exit.

Setting the Map in 3D or 2D Mode

See the chapter on Maps for information regarding 3D and 2D modes of the map.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Map Options**.
3. Select **3D Map** or **2D Map**.
4. Tap **Save** to record the changes and exit.

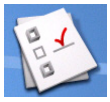
Setting the Map Display to Heading Up or North Up

The map can be displayed with the top of the display in the direction of your heading or North.

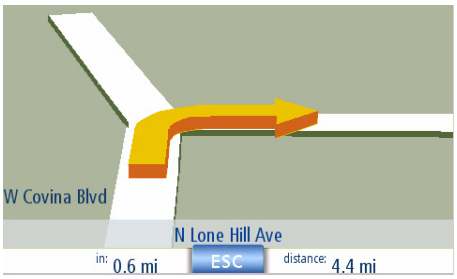
1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Map Options**.
3. Select **Heading Up** or **North Up**. (Note, North Up is available only when the map is set to 2D mode.)
4. Tap **Save** to record the changes and exit.

Setting Split Screen (TrueView™) Options

As you approach a maneuver, the display changes to the split screen mode. Under Map Options you can turn off the split screen or set it to be just the TrueView portion of the split screen.

1. From page 2 of the Main Menu, tap **User Options**. 
2. Tap **Map Options**.
3. Tap **Auto TrueView** to turn set it to on or off. (Checked is on and the TrueView image will be displayed.)
4. Tap Split TrueView to set the TrueView display to split or single view. (Checked sets split screen on.)

TrueView Split Screen



TrueView Single Screen

5. Tap **Save** to record the changes and exit.

Setting Auto Night Map Display

Normally the map is displayed in the pastel colors for daytime use and a black background for nighttime use. Unchecking the Auto Night Mode will keep the map display using the pastel colors.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Map Options**.
3. Tap on **Auto Night Mode**. (Checked indicates that the map will automatically change to night colors; unchecked and the map will always use the day colors.) Note: If the screen has

already switched to night colors, unchecking the box will not cause the display to go to the day colors. The switch to day colors will occur the following morning and then stay in day colors.)

4. Tap **Save** to record the changes and exit.

Setting Detour Options

Normally the map is displayed in the pastel colors for daytime use and a black background for nighttime use. Unchecking the Auto Night Mode will keep the map display using the pastel colors.

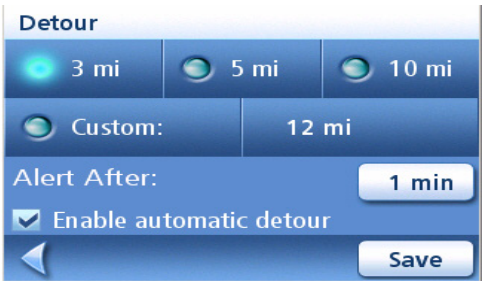
1. From page 2 of the Main Menu, tap **User Options**.

2. Tap **Detour Options**.

3. Select the default for the distance to be used to detour around traffic problems while routing.

   Set the alert timer. (Enter the time from the keypad.)

   Check Enable automatic detour on or off. (Checked is on and the Magellan RoadMate will automatically offer detour routing when it computes you are stuck in slow or stopped traffic situations.)



Detour Options Screen

4. Tap **Save** to record the changes and exit.

Using the Simulator

When turned on, the simulator will offer the option of simulating movement on a route. Useful for learning about the Magellan RoadMate while not driving.

1. From page 2 of the Main Menu, tap **User Options**.

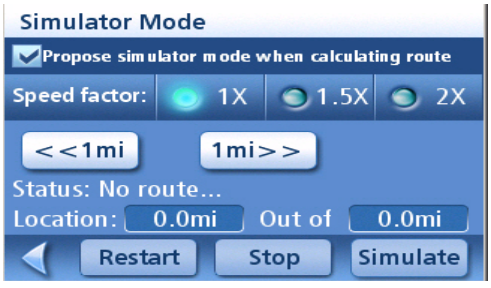
2. Tap **Simulator Mode**.

3. Tap **Propose simulator mode when calculating route**. When checked, the Magellan RoadMate will ask if you want the route simulated when it is created. Simulation mode will ignore actual movement and should only be used for training purposes.

   Tap on the speed factor desired.

   Tap **<<1mi** or **1m>>** to set the route forward or backwards 1 mile.

   Tap **Restart** to begin the route you are currently simulating back to the beginning.



Simulator Mode Screen

Tap **Stop** to end simulating the current route you are simulating.

(The Simulate button is presently not active.)

4. Tap **Back** arrow to record the changes and exit.

Setting Tone Options

Provides a way of selecting the tone used to announce arrival at a maneuver or destination.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Tone Options**.
3. Select **Bell, Chime** or **Beep**.
4. Tap **Save** to record the changes and exit.

Setting Text-To-Speech Use

1. From page 2 of the Main Menu, tap User Options.
2. Tap **Navigation Instruction**.
3. Tap "Announce street name" or "Announce exit ramp name" to select when text-to-speech will be used to indicate maneuvers.
4. Tap **Save** to record the changes and exit.

Viewing Technical GPS Information

This screen provides technical information about the satellites being used to compute the GPS position.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **GPS Options**.
3. Tap **GPS Status**.

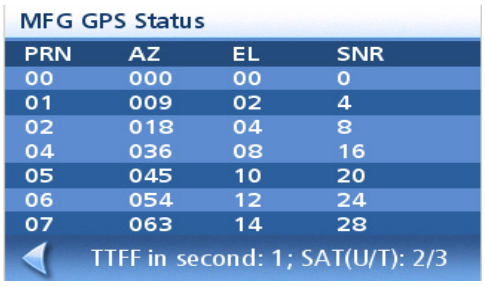
   PRN: pseudo random number that identifies the satellite

   AZ: Azimuth of the satellite

   EL: Satellite elevation

   SNR: Satellite signal-to-noise ratio

   TTFF: Time to First Fix (in seconds)



4. Tap **Back** arrow to exit.

Setting the GPS Position

Setting a GPS position is useful if you are not getting satellite information quickly because the Magellan RoadMate has travelled over 500 miles while turned off. Setting the GPS position will allow the Magellan RoadMate to compute which satellites are available and calculate the position quicker.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **GPS Options**.
3. Tap **Set GPS Position**.
4. Follow the prompts to enter the address where you currently are.
5. Tap **Done** when finished entering the address.

Backing Up and Restoring Data

Backup and restore provides a way of storing the address book and other data to a SD/MMC card. When the data has been backed up, it can be restored at any time. Please note that when you restore from backed up data, address book and other data will be replaced with the data. The Magellan RoadMate cannot append backed up data to your existing data.

Backing Up Data

1. From page 2 of the Main Menu, tap **User Options**.
2. Insert a SD or MMC card with available space into the SD slot of the Magellan RoadMate. Note that backing up data will overwrite any back up files on the SD or MMC card.
3. Tap **Backup and Restore**.
4. Tap **Backup**.
5. Confirm backup. Tap **Yes**.
6. Operation successful! Tap **OK**.
7. Tap **Back** arrow to exit.

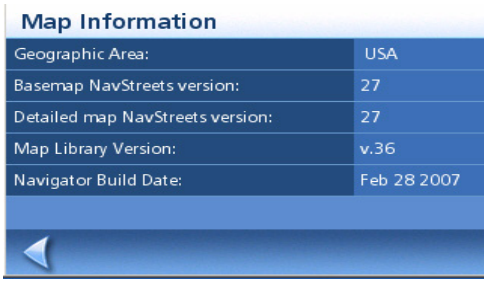
Restoring Data

1. From page 2 of the Main Menu, tap **User Options**.
2. Insert a SD or MMC card with available space into the SD slot of the Magellan RoadMate. Note that backing up data will overwrite any back up files on the SD or MMC card.
3. Tap **Backup and Restore**.
4. Tap **Restore**.
5. Confirm restore. Tap **Yes**.

6. Operation successful! Tap **OK**.
7. Tap **Back** arrow to exit.

Viewing Map Information

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Map Information**.
3. Tap **Back** arrow to exit.



Map Information Screen

Magellan® RoadMate™ 1212

User Documentation

COMPACT disc

P/N 703-0066-002A
Adobe Acrobat Reader required to view documentation.

This CD uses Active Content which may be blocked by your PC. If you receive a "blocked pop-up" notification while trying to access the User Manual or a link, right-click on the message and select Allow Blocked Content.

MAGELLAN®

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Magellan RoadMate

Thank you for purchasing a Magellan GPS navigation system. If you experience any technical difficulties or have any questions on its use, please log onto our support page at www.magellanGPS.com/support/. If you are still unable to resolve your problem, you may contact our Technical Support Dept. (toll-free 800.707.9971 - 6 am to 5 pm PST/PDT). Please do not return this product to the place of purchase.

Merci d'avoir choisi un système de navigation GPS Magellan. Si vous rencontrez des difficultés techniques ou si vous avez des questions concernant son fonctionnement, merci de visiter la section support de notre site http://www.magellanGPS.com/support/. Si vous ne trouvez pas la réponse à votre question, vous pouvez contacter notre Support Technique (appel gratuit 800.707.9971 de 6 a.m à 5 p.m PST/PDT). Merci de ne pas retourner cet appareil à son lieu d'achat.

Agradecemos que haya comprado el sistema de navegación Magellan GPS Si experimenta dificultades técnicas o tiene preguntas sobre su uso, entre a la página de soporte en www.magellanGPS.com/support/. Si aun así no puede resolver el problema, comuníquese con el Departamento de Soporte Técnico (llamada sin costo al 800.707.9971, de 6:00 a.m. a 5:00 p.m., hora normal del pacífico). No devuelva este producto al lugar de compra.

WWW.MAGELLANGPS.COM/SUPPORT/

Part #606-0007-001A

All Magellan global positioning system (GPS) receivers are navigation aids, and are not intended to replace other methods of navigation. Purchaser is advised to perform careful position charting and use good judgment. READ THE USER GUIDE CAREFULLY BEFORE USING THE PRODUCT.

1. MAGELLAN WARRANTY

Magellan warrants its GPS receivers and hardware accessories to be free from defects in material and workmanship and will conform to its published specifications for the product for a period of one year from the date of original purchase. THIS WARRANTY APPLIES ONLY TO THE ORIGINAL CONSUMER PURCHASER OF THIS PRODUCT.

In the event of a defect, Magellan will, at its option, repair or replace the hardware product with a product of like kind or quality, which may be new or reconditioned, with no charge to the purchaser for parts or labor. Magellan's limit of liability under the limited warranty shall be the actual cash value of the product at the time the purchaser returns the product to Magellan for repair less a reasonable amount for usage, as determined by Magellan in its sole discretion. The repaired or replaced product will be warranted for 90 days from the date of return shipment, or for the balance of the original warranty, whichever is longer. Magellan warrants that software products or software included in hardware products will be free from defects in the media for a period of 30 days from the date of shipment and will substantially conform to the then current user documentation provided with the software (including updates thereto). Magellan's sole obligation shall be the correction or replacement of the media or the software so that it will substantially conform to the then- current user documentation. Magellan does not warrant the software will meet purchaser's requirements or that its operation will be uninterrupted, error-free or virus-free. Purchaser assumes the entire risk of using the software.

2. PURCHASER'S REMEDY

PURCHASER'S EXCLUSIVE REMEDY UNDER THIS WRITTEN WARRANTY OR ANY IMPLIED WARRANTY SHALL BE LIMITED TO THE REPAIR OR REPLACEMENT, AT MAGELLAN'S OPTION, OF ANY DEFECTIVE PART OF THE RECEIVER OR ACCESSORIES WHICH ARE COVERED BY THIS WARRANTY. REPAIRS UNDER THIS WARRANTY SHALL ONLY BE MADE AT AN AUTHORIZED MAGELLAN SERVICE CENTER. ANY REPAIRS BY A SERVICE CENTER NOT AUTHORIZED BY MAGELLAN WILL VOID THIS WARRANTY.

3. PURCHASER'S DUTIES

To obtain service on a Magellan product the purchaser must obtain a Return Materials Authorization (RMA) number from Magellan Technical Support or by submitting a repair request through our website at www.magellanGPS.com, prior to shipping. The purchaser must return the product postpaid with a copy of the original sales receipt, purchaser's return address and the RMA number clearly printed on the outside of the package to the Authorized Magellan Service Center address provided by Magellan with the RMA number. Magellan reserves the right to refuse to provide service free-of-charge if the sales receipt is not provided or if the information contained in it is incomplete or illegible or if the serial number is altered or removed. Magellan will not be responsible for any losses or damage to the product incurred while the product is in transit or is being shipped for repair. Insurance is recommended. Magellan suggests using a trackable shipping method such as UPS or FedEx when returning a product for service.

4. LIMITATION OF IMPLIED WARRANTIES

Except as set forth in item 1 above, all other expressed or implied warranties, including those of fitness for any particular purpose or merchantability, are hereby disclaimed AND IF APPLICABLE, IMPLIED WARRANTIES UNDER ARTICLE 35 OF THE UNITED NATIONS CONVENTION ON CONTRACTS FOR THE INTERNATIONAL SALE OF GOODS. Some national, state, or local laws do not allow limitations on implied warranty on how long an implied warranty lasts, so the above limitation may not apply to you.

5. EXCLUSIONS

The following are excluded from the warranty coverage:

(1) periodic maintenance and repair or replacement of parts due to normal wear and tear;

(2) batteries;

(3) finishes;

(4) installations or defects resulting from installation;

(5) any damage caused by (i) shipping, misuse, abuse, negligence, tampering, moisture, liquids, proximity or exposure to heat, or improper use; (ii) disasters such as fire, flood, wind, and lightning; (iii) unauthorized attachments or modification;

(6) service performed or attempted by anyone other than an authorized Magellan Service Center;

(7) any product, components or parts not manufactured by Magellan,

(8) that the receiver will be free from any claim for infringement of any patent, trademark, copyright or other proprietary right, including trade secrets

(9) any damage due to accident, resulting from inaccurate satellite transmissions. Inaccurate transmissions can occur due to changes in the position, health or geometry of a satellite or modifications to the receiver that may be required due to any change in the GPS. (Note: Magellan GPS receivers use GPS or GPS+GLONASS to obtain position, velocity and time information. GPS is operated by the U.S. Government and GLONASS is the Global Navigation Satellite System of the Russian Federation, which are solely responsible for the accuracy and maintenance of their systems. Certain conditions can cause inaccuracies which could require modifications to the receiver. Examples of such conditions include but are not limited to changes in the GPS or GLONASS transmission.).

Opening, dismantling or repairing of this product by anyone other than an authorized Magellan Service Center will void this warranty.

6. EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES

MAGELLAN SHALL NOT BE LIABLE TO PURCHASER OR ANY OTHER PERSON FOR ANY INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS, DAMAGES RESULTING FROM DELAY OR LOSS OF USE, LOSS OF OR DAMAGES ARISING OUT OF BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY EVEN THOUGH CAUSED BY NEGLIGENCE OR OTHER FAULT OF MAGELLAN OR NEGLIGENT USAGE OF THE PRODUCT. IN NO EVENT WILL MAGELLAN BE RESPONSIBLE FOR SUCH DAMAGES, EVEN IF MAGELLAN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some national, state, or local laws do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

7. COMPLETE AGREEMENT

This written warranty is the complete, final and exclusive agreement between Magellan and the purchaser with respect to the quality of performance of the goods and any and all warranties and representations. THIS WARRANTY SETS FORTH ALL OF MAGELLAN'S RESPONSIBILITIES REGARDING THIS PRODUCT. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS. YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM LOCALITY TO LOCALITY AND CERTAIN LIMITATIONS CONTAINED IN THIS WARRANTY MAY NOT APPLY TO YOU.

If any part of this limited warranty is held to be invalid or unenforceable, the remainder of the limited warranty shall nonetheless remain in full force and effect.

8. CHOICE OF LAW.

This limited warranty is governed by the laws of the State of California, without reference to its conflict of law provisions or the U.N. Convention on Contracts for the International Sale of Goods, and shall benefit Magellan, its successors and assigns. This warranty does not affect the consumer's statutory rights under applicable laws in force in their locality, nor the customer's rights against the dealer arising from their sales/purchase contract.

For further information concerning this limited warranty, please visit Magellan's website www.magellangps.com or call our customer support: Toll Free 1.800.707.9971, or from outside the US: 1.909.394.5000.

READ CAREFULLY BEFORE OPENING THE SEALED DISK PACKAGE, INSTALLING THIS PROGRAM OR USING THE DEVICE.

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(for Americas, Asia & Pacific)

Magellan Customer Support, 960 Overland Court, San Dimas, CA 91773, USA

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7.Limitation of Liability. IN NO EVENT SHALL MAGELLAN OR ITS THIRD PARTY SUPPLIERS BE LIABLE UNDER THIS AGREEMENT OR OTHERWISE TO CUSTOMER OR ANY THIRD PARTY FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, INDIRECT OR PUNITIVE DAMAGES, INCLUDING LOSS OF PROFITS OR SAVINGS, LOSS OF BUSINESS, BUSINESS INTERRUPTION, LOSS OF USE, DAMAGE TO OR REPLACEMENT OF EQUIPMENT AND PROPERTY, OR RECOVERY OR REPLACEMENT OF PROGRAMS OR DATA ARISING FROM CLAIMS BASED IN WARRANTY, CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE EVEN IF MAGELLAN OR ITS THIRD PARTY SUPPLIERS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH CLAIMS OR DAMAGES. The total liability of Magellan under this Agreement, whether arising from negligence or willful misconduct of Magellan, its employees, officers or other agents, and under contract, tort or any other theory of liability, for any reasons, including with respect to (i) death or injury to persons, or (ii) physical loss or damage to property, shall be limited to the amount of damages foreseeable at the time of entering into this Agreement, which in no event shall exceed one hundred dollars ($100).

8.Term and Termination

8.1Term. This Agreement shall remain in full force and effect in perpetuity, except that this Agreement shall immediately and automatically terminate in the event that (i) Customer materially breaches this Agreement or (ii) Customer becomes bankrupt or insolvent under the bankruptcy laws of the United States or other governmental authority.

8.2Effect of Termination. Upon any termination of this Agreement by Magellan, all rights granted to Customer hereunder shall immediately terminate, and Customer shall delete and/or destroy all Software, Third Party Software and Documentation and any copies thereof.

8.3Remedies not Limited. The exercise of any termination right under this Article 8 by Magellan shall not limit or prejudice any right of Magellan to recover damages or other rights or remedies, or give rise to any right or recovery by Customer.

9.Indemnification. Customer shall indemnify Magellan and its third party suppliers against any claims related to Customer's use of the Software, Third Party Software and Documentation, including claims for loss of data and business interruption.

10.General Provisions

10.1Force Majeure. Neither Customer nor Magellan shall be liable in any circumstances for failure to perform under this Agreement where such failure is due to a cause beyond such party's reasonable control.

10.2Notices. Any notices required or permitted to be given hereunder to Magellan, or any other communications related hereto, shall be sent to the appropriate Magellan address set forth on the first page of this Agreement by internationally-recognized overnight courier and shall be deemed received seventy-two (72) hours following the posting of the same.

10.3Confidentiality. Any information disclosed by Magellan to Customer shall be held by Customer in confidence and not disclosed, and Customer shall treat such information with the same care with which it treats

its own confidential information, and shall use commercially reasonable efforts to ensure that such information is not disclosed to a third party in any manner except with the prior written consent of Magellan, except where such information is required to be disclosed by court order or applicable law or becomes publicly known through no fault of Customer.

10.4Entire Agreement; No Waiver. This Agreement represents the entire understanding of the parties with respect to the subject matter hereof, and supersedes any other prior understanding of the parties, whether written or oral. No amendment, alteration or waiver of this Agreement shall be effective unless made in writing and signed by both parties.

10.5Governing Law. This Agreement shall be governed and construed in accordance with the laws of the State of California, United States, without regard to its conflicts of law principles and without regard to the United Nations Convention on Contracts for the International Sale of Goods. The parties shall attempt to resolve any disputes arising under this Agreement in good faith.

10.6Construction and Severability. In the event any portion of this Agreement is determined to be invalid or unenforceable by a court of competent jurisdiction, the remainder of this Agreement shall remain in effect and such provision shall be replaced with a valid and enforceable provision with an effect as close as possible to the invalid or unenforceable provision. As used in this Agreement, the terms "include" and its correlative terms shall be deemed to be terms of example and not limitation.

10.7Injunctive Relief. Magellan shall have the right to enforce the terms and conditions of this Agreement by equitable relief where applicable, including injunctive relief and specific performance, without the necessity of posting a bond.

10.8Assignment. Customer shall have no right to assign or transfer all or any portion of this Agreement by operation of law or otherwise (including by merger, acquisition, consolidation or sale of all or substantially all assets of Customer).

10.9Export Control. Customer agrees not to export from anywhere any part of the Software, including Third Party Software, provided to Customer or any direct product thereof, except in compliance with, and with all licenses and approvals required under, applicable export laws, rules and regulations.

10.10Government End Users. If the Software is being acquired by or on behalf of the United States government or any other entity seeking or applying rights similar to those customarily claimed by the United States government, Customer shall contact Magellan at the appropriate Magellan address set forth on the first page of this Agreement for a copy of the additional terms and conditions governing such Customer's use.